DSHB Catalog Supplement (Products Added Since 2013 Catalog Was Prepared)

Alphabetized by Antigen (see data sheets on our website for pertinent references http://dshb.biology.uiowa.edu)

Draper
Antibody Name: Draper 5D14
Contributor: Logan, M. **Isotype:** IgG2a
Antigen Species: Drosophila **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: Drosophila

Draper
Antibody Name: Draper 8A1
Contributor: Logan, M. **Isotype:** IgG2a
Antigen Species: Drosophila **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: Drosophila

Green fluorescent protein (GFP)
Antibody Name: DSHB-GFP-12A6
Contributor: DSHB **Isotype:** IgG1, kappa light chain
Antigen Species: Aequoria victoria **Host Species:** mouse
Immunoblot: yes, non-reduced (native) blot **Cells Available:** no
Species Tested: not applicable

Green fluorescent protein (GFP)
Antibody Name: DSHB-GFP-12E6
Contributor: DSHB **Isotype:** IgG1, kappa light chain
Antigen Species: Aequoria victoria **Host Species:** mouse
Immunoblot: yes, non-reduced (native) blot **Cells Available:** no
Species Tested: not applicable

Green fluorescent protein (GFP)
Antibody Name: DSHB-GFP-1G9
Contributor: DSHB **Isotype:** IgG1, kappa light chain
Antigen Species: Aequoria victoria **Host Species:** mouse
Immunoblot: yes, non-reduced (native) blot **Cells Available:** no
Species Tested: not applicable

Green fluorescent protein (GFP)
Antibody Name: DSHB-GFP-2G6
Contributor: DSHB **Isotype:** IgG1, kappa light chain
Antigen Species: Aequoria victoria **Host Species:** mouse
Immunoblot: no **Cells Available:** no
Species Tested: not applicable

Green fluorescent protein (GFP)
Antibody Name: DSHB-GFP-4C9
Contributor: DSHB **Isotype:** IgG1, kappa light chain
Antigen Species: Aequoria victoria **Host Species:** mouse
Immunoblot: no **Cells Available:** no
Species Tested: not applicable

Green fluorescent protein (GFP)
Antibody Name: DSHB-GFP-8H11
Contributor: DSHB **Isotype:** IgG1, kappa light chain
Antigen Species: Aequoria victoria **Host Species:** mouse
Immunoblot: yes, non-reduced (native) blot **Cells Available:** no
Species Tested: not applicable

dystrophin amino-acids 1749-2248
Antibody Name: MANDYS122(8D11)
Contributor: Morris, G.E. **Isotype:** IgG1
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, mouse (not chick)

dystrophin amino-acids 1749-2248
Antibody Name: MANDYS125(4F6)
Contributor: Morris, G.E. **Isotype:** IgG2b
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, mouse, chick, Xenopus

dystrophin amino-acids 1749-2248
Antibody Name: MANDYS126(3E5C9)
Contributor: Morris, G.E. **Isotype:** IgG1
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, mouse, dog, Xenopus (not chick)

dystrophin amino-acids 1749-2248
Antibody Name: MANDYS141(4A12)
Contributor: Morris, G.E. **Isotype:** IgG2b
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, (not Xenopus)

dystrophin amino-acids 1749-2248 as TrpE fusion protein
Antibody Name: MANDYS101(7D12)
Contributor: Morris, G.E. **Isotype:** IgG2b
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human (not mouse, not chick)

dystrophin amino-acids 1749-2248 as TrpE fusion protein
Antibody Name: MANDYS104(7F7)
Contributor: Morris, G.E. **Isotype:** IgG2a
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, dog (not mouse, not Xenopus)

dystrophin amino-acids 816-1749
Antibody Name: MANDYS17(3B12)
Contributor: Morris, G.E. **Isotype:** IgG1
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, mouse

dystrophin amino-acids 816-1749
Antibody Name: MANDYS18(5H9)
Contributor: Morris, G.E. **Isotype:** IgG2a
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, mouse

dystrophin fragment exons 45-50 aa 2145-2439
Antibody Name: MANEX46A(6A6)
Contributor: Morris, G.E. **Isotype:** IgG1
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, mouse (not Xenopus)

dystrophin fragment exons 45-50 aa 2145-2439
Antibody Name: MANEX4748B(8E6)
Contributor: Morris, G.E. **Isotype:** IgG1
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, mouse (not Xenopus)

dystrophin fragment exons 45-50 aa 2145-2439
Antibody Name: MANEX4850B(6A7)
Contributor: Morris, G.E. **Isotype:** IgG1
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, mouse (not Xenopus)

dystrophin aa 71-74
Antibody Name: MANEX7374A(10A11)
Contributor: Morris, G.E. **Isotype:** IgG1
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, mouse, Xenopus

dystrophin aa 71-74
Antibody Name: MANEX7374E(3D8)
Contributor: Morris, G.E. **Isotype:** IgG1
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, mouse, (not Xenopus)

dystrophin aa 71-74
Antibody Name: MANEX7374U(9F5)
Contributor: Morris, G.E. **Isotype:** IgG1
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, mouse, Xenopus

dystrophin fragment exons 70-79
Antibody Name: MANDRA13(7E4)
Contributor: Morris, G.E. **Isotype:** IgM
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, mouse, dog, fish, torpedo (not Xenopus)

dystrophin fragment exons 70-79
Antibody Name: MANDRA17(5C3)
Contributor: Morris, G.E. **Isotype:** IgG1
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, mouse, dog, fish, torpedo

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dystrophin
Antibody Name: **MANDRA11(8B11)**
Contributor: Morris, G.E. **Isotype:** IgG1
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, mouse, dog, fish (not torpedo)

dystrophin
Antibody Name: **MANDRA18(7H7)**
Contributor: Morris, G.E. **Isotype:** IgG1
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, mouse, dog, fish, torpedo (not Xenopus)

dystrophin
Antibody Name: **MANDRA2(7G12)**
Contributor: Morris, G.E. **Isotype:** IgG1
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, mouse, dog, fish (not torpedo)

dystrophin
Antibody Name: **MANDRA4(5H7)**
Contributor: Morris, G.E. **Isotype:** IgG1
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, mouse, dog, (not fish or torpedo)

dystrophin
Antibody Name: **MANDRA7(5A8)**
Contributor: Morris, G.E. **Isotype:** IgG1
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human, mouse, dog, fish, torpedo (not Xenopus)

gastrodermal phagocytes; intestinal marker
Antibody Name: **3G9**
Contributor: Newmark/Forsthoefel/Waters **Isotype:** IgM, kappa light chain
Antigen Species: Schmidtea mediterranea **Host Species:** mouse
Immunoblot: no **Cells Available:** no
Species Tested: Schmidtea mediterranea

EPH receptor B4
Antibody Name: **CPTC-EPHB4-1**
Contributor: CPTC **Isotype:** IgG2b
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Note: Antibody has been characterized only by ELISA or western blot.

EPH receptor B4
Antibody Name: **CPTC-EPHB4-2**
Contributor: CPTC **Isotype:** IgG1
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Note: Antibody has been characterized only by ELISA or western blot.

Green fluorescent protein (GFP)
Antibody Name: **GFP-G1**
Contributor: Sanes, J.R. / Yamagata, M. **Isotype:** IgG1
Antigen Species: Aequorea victoria **Host Species:** mouse
Immunoblot: no **Cells Available:** yes
Species Tested: all derivatives of Aequorea victoria tested plus all species of GFP-fusion proteins

Lost protein, recombinant, expressed in E. coli
Antibody Name: **LOST**
Contributor: Gavis, E.R. **Isotype:** IgG1
Antigen Species: Drosophila **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: Drosophila

peptide aa 2454-2469 TAISKLEMPSSLMLEV conjugated to BSA
Antibody Name: **MANHINGE3A(6D6)**
Contributor: Morris, G.E. **Isotype:** IgG1
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human

peptide aa 3070-3086 VPYYIHHETQTTCWDH conjugated to BSA
Antibody Name: **MANHINGE4C(10F2)**
Contributor: Morris, G.E. **Isotype:** IgM
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: human

puromycin
Antibody Name: **PMY-2A4**
Contributor: Yewdell, J. **Isotype:** IgG2a
Antigen Species: Streptomyces alboniger **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Species Tested: not applicable

relaxin hormone
Antibody Name: **MCA1**
Contributor: Sherwood, O.D **Isotype:** IgG1
Antigen Species: rat **Host Species:** mouse
Immunoblot: not **Cells Available:** yes
Species Tested: rat

Topoisomerase I
Antibody Name: **CPTC-TOP1-1**
Contributor: CPTC **Isotype:** IgG2b
Antigen Species: human **Host Species:** mouse
Immunoblot: yes **Cells Available:** yes
Note: Antibody has been characterized only by ELISA or western blot.