
Product Name: Dystrophin Rabbit Monoclonal Antibody**Catalog #: AMRe83900**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000
Molecular Weight	427 kDa

Antigen Information

Gene Name	Dystrophin
Alternative Names	BMD; CMD3B; DMD; Dystrophin;;Dystrophin
Gene ID	
SwissProt ID	P11532
Immunogen	A synthesized peptide derived from human Dystrophin

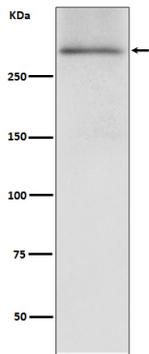
Background

Anchors the extracellular matrix to the cytoskeleton via F-actin. Ligand for dystroglycan. Component of the dystrophin-associated glycoprotein complex which accumulates at the neuromuscular junction (NMJ) and at a variety of synapses in the

peripheral and central nervous systems and has a structural function in stabilizing the sarcolemma. Also implicated in signaling events and synaptic transmission.

Research Area

Image Data



Western blot analysis of Dystrophin expression in human fetal heart lysate.