Dysferlin Recombinant Rabbit Monoclonal Antibody (ARC2178)

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Type	Antibody
Clone	ARC2178
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 50-150 of human Dysferlin (Romeo) (O75923)
Form	Liquid
Concentration	0.8 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol, 0.05% BSA
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2897840

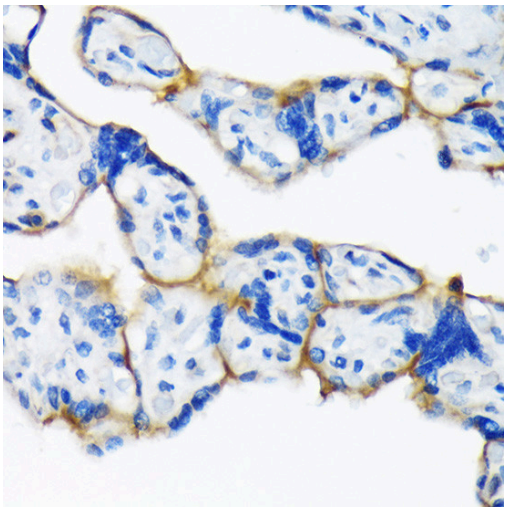
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-

Product Specific Information

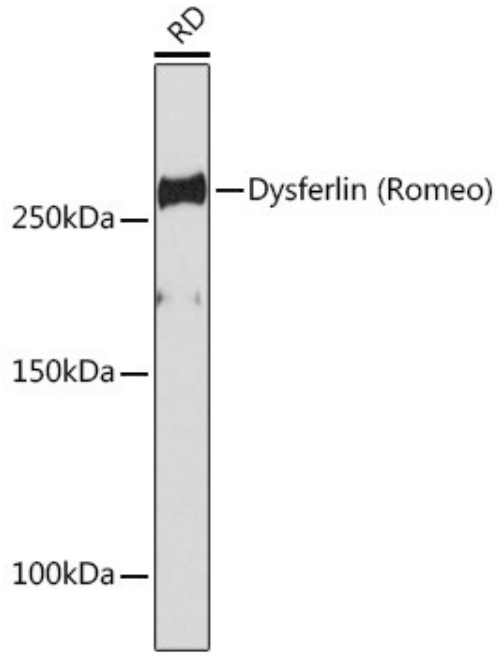
Positive Samples: RD

Immunogen sequence: FEWDLKGIPL DQGSELHVVV KDHETMGRNR FLGEAKVPLR EVLATPSLSA SFNAPLLDTK KQPTGASLVL QVSYTPLPGA VPLFPPPTPL EPSPTLPDLD V

Product Images For Dysferlin Recombinant Rabbit Monoclonal Antibody (ARC2178)



Dysferlin Antibody (MA5-37920) in IHC (P)
Immunohistochemistry analysis of Dysferlin in paraffin-embedded human placenta. Samples were incubated with Dysferlin Monoclonal antibody (Product # MA5-37920) using a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Dysferlin Antibody (MA5-37920) in WB
Western blot analysis of Dysferlin in extracts of RD cells. Samples were incubated with Dysferlin Monoclonal antibody (Product # MA5-37920) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1: 10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

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