

Rabbit anti-Human Dysferlin (DYSF) Polyclonal Antibody | anti-DYSF antibody

Dysferlin (DYSF) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA312099	Rabbit	Human	Flow Cytometry, Functional Assay, Immunohistochemistry, Western Blot

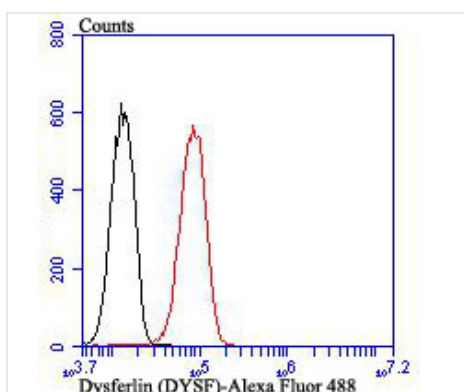
PRODUCT SYNONYMS

Dysferlin (DYSF); Polyclonal Antibody; Dysferlin (DYSF) Antibody; DMAT antibody; DYSF antibody; DYSF_HUMAN antibody; Dysferlin antibody; Dysferlin limb girdle muscular dystrophy 2B (autosomal recessive) antibody; Dysferlin limb girdle muscular dystrophy 2B antibody; Dystrophy associated fer 1 like 1 antibody; Dystrophy associated fer 1 like protein antibody; Dystrophy associated fer1 like 1 antibody; Dystrophy associated fer1 like protein antibody; Dystrophy-associated fer-1-like protein antibody; Fer 1 like protein 1 antibody; Fer-1-like protein 1 antibody; Fer1 like protein 1 antibody; FER1L1 antibody; FLJ00175 antibody; FLJ90168 antibody; LGMD 2B antibody; LGMD2B antibody; Limb girdle muscular dystrophy 2B (autosomal recessive) antibody; Limb girdle muscular dystrophy 2B antibody; Miyoshi myopathy antibody; MM antibody; MMD1 antibody; anti-DYSF antibody

PRODUCT SPECIFICATIONS

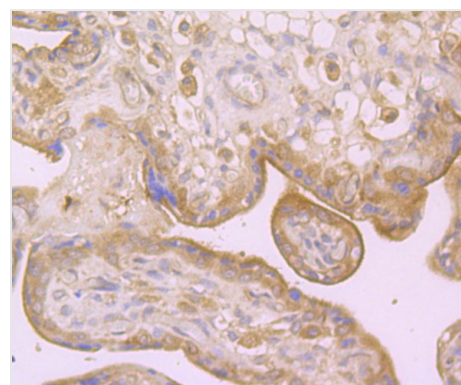
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Protein affinity purified
Form/Format	1*TBS (pH7.4), 0.5%BSA, 50%Glycerol. Preservative: 0.05% Sodium Azide.
Applicable Applications for anti-DYSF antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C.

IMAGES



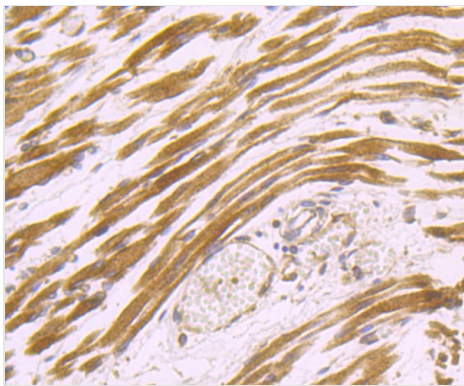
FCM/FACS (Flow Cytometry)

Flow cytometric analysis of HUVEC cells with Dysferlin antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti rabbit IgG was used as the secondary antibody.



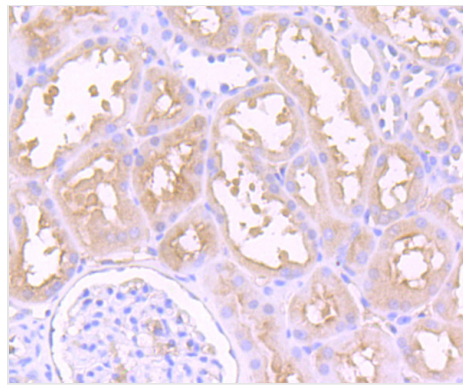
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human placenta tissue using anti-Dysferlin antibody. Counter stained with hematoxylin.



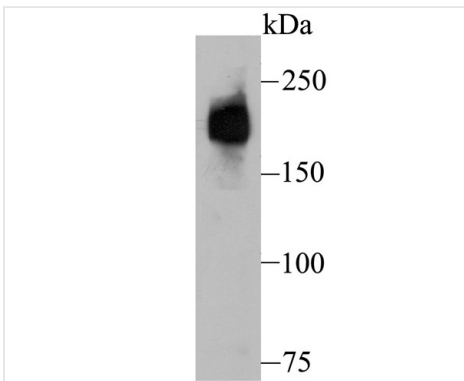
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human fetal skeletal muscle tissue using anti-Dysferlin antibody. Counter stained with hematoxylin.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human kidney tissue using anti-Dysferlin antibody. Counter stained with hematoxylin.



WB (Western Blot)

Western blot analysis of Dysferlin on human fetal skeletal muscle tissue lysate using anti-Dysferlin antibody at 1/500 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-DYSF antibody	Key calcium ion sensor involved in the Ca ²⁺ -triggered synaptic vesicle-plasma membrane fusion. Plays a role in the sarcolemma repair mechanism of both skeletal muscle and cardiomyocytes that permits rapid resealing of membranes disrupted by mechanical stress.
Product Categories/Family for anti-DYSF antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	195976821
NCBI GeneID	8291
NCBI Accession #	NP_001123927.1
NCBI GenBank Nucleotide #	NM_001130455.1
UniProt Accession #	O75923; B1PZ70; B1PZ71; B1PZ72; B1PZ73; B1PZ74; B1PZ75; B1PZ76; B1PZ77; B1PZ78; B1PZ79; B1PZ80
Molecular Weight	237,295 Da
NCBI Official Full Name	dysferlin isoform 2
NCBI Official Synonym Full Names	dysferlin, limb girdle muscular dystrophy 2B (autosomal recessive)
NCBI Official Symbol	DYSF
NCBI Official Synonym Symbols	MMD1; FER1L1; LGMD2B

NCBI Protein Information	dysferlin; fer-1-like protein 1; dystrophy-associated fer-1-like 1; dystrophy-associated fer-1-like protein
UniProt Protein Name	Dysferlin
UniProt Gene Name	DYSF
UniProt Synonym Gene Names	FER1L1
UniProt Entry Name	DYSF_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dysferlin-dysf-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/312099>