

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

Dysferlin Rabbit anti-Human Polyclonal (aa1296-1345) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162640	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

Dysferlin; Polyclonal Antibody; Dysferlin Rabbit anti-Human Polyclonal (aa1296-1345) Antibody; IHC-plus Dysferlin Antibody (aa1296-1345); DYSF; Fer-1-like protein 1; FER1L1; LGMD2B; MMD1; anti-DYSF antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Human DYSF/Dysferlin
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide, 2% sucrose
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-DYSF antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human Dysferlin
Immunogen	Synthetic peptide located between aa1296-1345 of human DYSF (O75923, NP_003485). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Elephant, Bovine, Horse, Pig, Guinea pig (100%); Mouse, Rat, Dog, Rabbit, Chicken (92%); Zebrafish (91%); Platypus (90%); Zebra finch (84%).
Conjugation	Unconjugated
Epitope	aa1296-1345
Preparation and Storage	Short term: Store at 2-8 degree C. Long term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dysferlin Antibody-Human Heart: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.



IHC (Immunohistochemistry)

Dysferlin Antibody-Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)
Dysferlin Antibody-DYSF/Dysferlin antibody Western blot of Fetal Muscle lysate. This image was taken for the unconjugated form of this product. Other forms have not been tested.

ADDITIONAL INFORMATION

Related Product Information for anti-DYSF antibody	Dysferlin antibody is an unconjugated rabbit polyclonal antibody to Dysferlin (aa1296-1345) from human. It is reactive with human, bovine, guinea pig and other species. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4503431
NCBI GeneID	8291
NCBI Accession #	NP_003485.1
NCBI GenBank Nucleotide #	NM_003494
UniProt Accession #	O75923; A0FK00; B1PZ70; B1PZ71; B1PZ72; B1PZ73; B1PZ74; B1PZ75; B1PZ76; B1PZ77; B1PZ78; B1PZ79
Molecular Weight	222,315 Da
NCBI Official Full Name	dysferlin isoform 8
NCBI Official Synonym Full Names	dysferlin
NCBI Official Symbol	DYSF
NCBI Official Synonym Symbols	MMD1; FER1L1; LGMD2B
NCBI Protein Information	dysferlin; fer-1-like protein 1; fer-1-like family member 1; dystrophy-associated fer-1-like 1; limb girdle muscular dystrophy 2B (autosomal recessive)
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-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162640>