

Rabbit dystrobrevin, alpha Polyclonal Antibody | anti-DTNA antibody

Rabbit anti-human dystrobrevin, alpha polyclonal Antibody

CATALOG # AAA81275	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

dystrobrevin; alpha; Polyclonal Antibody; Rabbit anti-human dystrobrevin; alpha polyclonal Antibody; DTNA; D18S892E; DRP3; DTN; FLJ96209; LVNC1; anti-DTNA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	PBS with 0.1% Sodium Azide, 50% Glycerol, pH 7.3.
Sequence Length	686
Applicable Applications for anti-DTNA antibody	WB (Western Blot), ELISA
Immunogen	Human DTNA
Immunogen Species	Homo sapiens (Human)
Target Names	DTNA
Target Details	This protein belongs to the dystrobrevin subfamily of the dystrophin family. This protein is a component of the dystrophin-associated protein complex (DPC), which consists of dystrophin and several integral and peripheral membrane proteins, including dystroglycans, sarcoglycans, syntrophins and alpha- and beta-dystrobrevin. The DPC localizes to the sarcolemma and its disruption is associated with various forms of muscular dystrophy. Mutations in this gene are associated with left ventricular noncompaction with congenital heart defects. Multiple alternatively spliced transcript variants encoding different isoforms have been identified for this gene.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-13819 / sc-13812 / sc-13820 / sc-13818 / sc-33161
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid freeze/thaw cycles

NCBI AND UNIPROT INFORMATION

NCBI GI #	42717999
NCBI GeneID	1837
NCBI Accession #	NP_116757.2
NCBI GenBank Nucleotide #	NM_032975.3
NCBI Official Full Name	dystrobrevin alpha isoform 2
NCBI Official Synonym Full Names	dystrobrevin, alpha

NCBI Official Symbol	DTNA
NCBI Official Synonym Symbols	DTN; DRP3; DTN-A; LVNC1; D18S892E
NCBI Protein Information	dystrobrevin alpha; dystrophin-related protein 3
UniProt Protein Name	Dystrobrevin alpha
UniProt Gene Name	DTNA
UniProt Synonym Gene Names	DRP3; DTN-A
UniProt Entry Name	DTNA_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://www.aaabiotech.com/polyclonal/dystrobrevin-alpha-antibody-western-blot-elisa/81275>