

Rabbit anti-Human DTNB Polyclonal Antibody | anti-DTNB antibody

DTNB Antibody

CATALOG # AAA301759	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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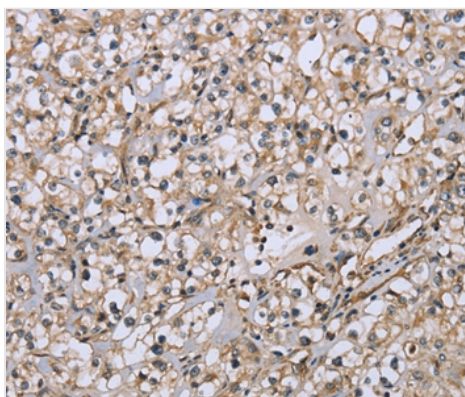
PRODUCT SYNONYMS

DTNB; Polyclonal Antibody; DTNB Antibody; Beta-dystrobrevin; DTN-B; dystrobrevin; beta; anti-DTNB antibody

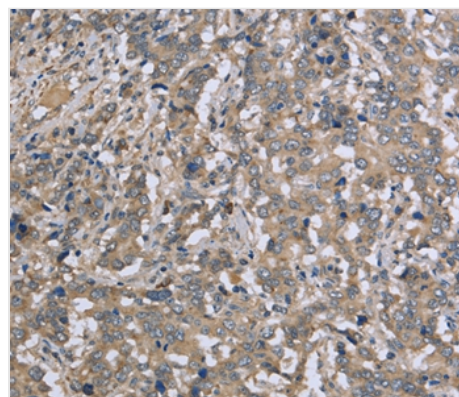
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total DTNB protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.5 mg/ml (varies by lot)
Sequence Length	620
Applicable Applications for anti-DTNB antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human dystrobrevin, beta
Target Name	DTNB
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human prostate cancer tissue using at dilution 1/50.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/50.

ADDITIONAL INFORMATION

Related Product Information for anti-DTNB antibody	This gene encodes dystrobrevin beta, a component of the dystrophin-associated protein complex (DPC). The DPC consists of dystrophin and several integral and peripheral membrane proteins, including dystroglycans, sarcoglycans, syntrophins and dystrobrevin alpha and beta. The DPC localizes to the sarcolemma and its disruption is associated with various forms of muscular dystrophy. Dystrobrevin beta is thought to interact with syntrophin and the DP71 short form of dystrophin. Alternatively spliced transcript variants encoding different isoforms have been identified.
Product Categories/Family for anti-DTNB antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	372626414
NCBI GeneID	1838
NCBI Accession #	NP_001243232.1
NCBI GenBank Nucleotide #	NM_001256303.1
UniProt Accession #	O60941; O43782; O60881; O75538; Q86VR4; Q96AW0; Q9UE14; Q9UE15; Q9UE16; B7Z733; F5GZG4; G5E9F6
Molecular Weight	69,294 Da
NCBI Official Full Name	dystrobrevin beta isoform 6
NCBI Official Synonym Full Names	dystrobrevin, beta
NCBI Official Symbol	DTNB
NCBI Protein Information	dystrobrevin beta
UniProt Protein Name	Dystrobrevin beta
UniProt Gene Name	DTNB
UniProt Synonym Gene Names	DTN-B
UniProt Entry Name	DTNB_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/dtnb-antibody-immunohistochemistry-elisa/301759>