

Rabbit Dystrobrevin Beta Polyclonal Antibody | anti-DTNb antibody

Dystrobrevin Beta (DTNb) Polyclonal Antibody

CATALOG # AAA145335	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Dystrobrevin Beta; Polyclonal Antibody; Dystrobrevin Beta (DTNb) Polyclonal Antibody; anti-DTNb antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against DTNb. It has been selected for its ability to recognize DTNb in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	654
Applicable Applications for anti-DTNb antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Human
Organism Species	Human
Fragment	DTNb (Met1~Glu249)
Quality Control	Content: The quality control contains recombinant DTNb (Met1~Glu249) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescient (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:HumanTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

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

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/dystrobrevin-beta-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145335>