

Goat DCTN3 Polyclonal Antibody | anti-DCTN3 antibody

Goat anti-DCTN3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61533	Goat	Tested: Human, Mouse, RatExpected from sequence similarity: Human, Mouse, Rat, Dog, Cow	Western Blot, ELISA

PRODUCT SYNONYMS

DCTN3; Polyclonal Antibody; Goat anti-DCTN3 Antibody; dynactin 3 (p22); DCTN-22; DCTN22; MGC111190; dynactin 3; isoform 1; dynactin light chain; DCTN22 antibody; DCTN-22 antibody; dynactin 3 antibody; dynactin 3 (p22) antibody; isoform 1 antibody; dynactin light chain antibody; MGC111190 antibody; DCTN3 antibody; anti-DCTN3 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Rat Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence Length	186
Applicable Applications for anti-DCTN3 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-QVALGNISSKRE, from the internal region of the protein sequence according to NP_009165.1; NP_077324.1.
Note	This antibody is expected to recognize both reported isoforms (NP_009165.1; NP_077324.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES


WB (Western Blot)

AAA61533 (0.2ug/ml) staining of Mouse (A) and Rat (B) Skeletal Muscle lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.


WB (Western Blot)

AAA61533 (0.03ug/ml) staining of Human Kidney lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6005745
NCBI GeneID	11258
NCBI Accession #	NP_009165.1; NP_077324.1
NCBI GenBank Nucleotide #	NM_007234.4
NCBI Official Full Name	dynactin subunit 3 isoform 1
NCBI Official Synonym Full Names	dynactin subunit 3
NCBI Official Symbol	DCTN3
NCBI Official Synonym Symbols	DCTN22; DCTN-22
NCBI Protein Information	dynactin subunit 3
UniProt Protein Name	Dynactin subunit 3
UniProt Gene Name	DCTN3
UniProt Synonym Gene Names	p22
UniProt Entry Name	DCTN3_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/dctn3-antibody-western-blot-peptide-elisa-elisa/61533>