Rabbit DCTN6 Polyclonal Antibody | anti-DCTN6 antibody

DCTN6 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA166660	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, ELISA**

PRODUCT SYNONYMS

DCTN6; Polyclonal Antibody; DCTN6 Polyclonal Antibody; WS3; p27; WS-3; anti-DCTN6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.8mg/mL (varies by lot)
Sequence Length	190
Applicable Applications for anti-DCTN6 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human DCTN6
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human breast cancer tissue using DCTN6 Polyclonal Antibody at dilution 1:40



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using DCTN6 Polyclonal Antibody at dilution 1:40

ADDITIONAL INFORMATION

Related Product Information for anti-DCTN6 antibody	The protein encoded by this gene contains an RGD (Arg-Gly-Asp) motif in the N-terminal region, which confers adhesive properties to macromolecular proteins like fibronectin. It shares a high degree of sequence similarity with the mouse homolog, which has been suggested to play a role in mitochondrial biogenesis. The exact biological function of this gene is not known.
Product Categories/Family for anti-DCTN6 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	5730116

NCBI GeneID	10671
NCBI Accession #	NP_006562.1
NCBI GenBank Nucleotide #	NM_006571.3
Molecular Weight	20,747 Da
NCBI Official Full Name	dynactin subunit 6
NCBI Official Synonym Full Names	dynactin 6
NCBI Official Symbol	DCTN6
NCBI Official Synonym Symbols	WS3; p27; WS-3
NCBI Protein Information	dynactin subunit 6; dynactin subunit p27; novel RGD-containing protein; protein WS-3
UniProt Protein Name	Dynactin subunit 6
UniProt Gene Name	**DCTN6**
UniProt Synonym Gene Names	WS3
UniProt Entry Name	DCTN6_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/dctn6-antibody-immunohistochemistry-elisa/166660