Rabbit anti-Human Dedicator Of Cytokinesis 1 (DOCK1) Polyclonal Antibody | anti-DOCK1 antibody

Polyclonal Antibody to Dedicator Of Cytokinesis 1 (DOCK1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132036	**Rabbit**	**Human**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

Dedicator Of Cytokinesis 1 (DOCK1); Polyclonal Antibody; Polyclonal Antibody to Dedicator Of Cytokinesis 1 (DOCK1); anti-DOCK1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against DOCK1. It has been selected for its ability to recognize DOCK1 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwitht woN-termin alTags,His -tagandits sequenceis listedbelo w. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-TVNVLNF YKEIEREEMY IRYLYKLCDL HKECDNYTEA AYTLLLHAKL LKWSEDVCVA HLTQRDGYQA TTQGQLKEQL YQEIIHYFDK GKMWEEAIAL GKELAEQYEN EMFDYEQLSE LLKKQAQFYE NIVKVIRPKP DYFAVGYYGQ GFPTFLRGKV FIYRGKEYER REDFEARLLT QFPNAEKMKT TSPPGDDIKN SPGQYIQCFT VKPKLDLPPK FHRPVSEQIV SFYRVNEVQ
Sequence Length	1865
Applicable Applications for anti-DOCK1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant DOCK1 (Thr1200~Gln1435) expressed in E.coli.
Cross Reactivity	Human
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 #	4503355
NCBI GeneID	1793
NCBI Accession #	NP_001371.1
NCBI GenBank Nucleotide #	NM_001380.4
UniProt Accession #	Q14185; A9Z1Z5
Molecular Weight	215,346 Da
NCBI Official Full Name	dedicator of cytokinesis protein 1 isoform 2
NCBI Official Synonym Full Names	dedicator of cytokinesis 1
NCBI Official Symbol	DOCK1
NCBI Official Synonym Symbols	ced5; DOCK180
NCBI Protein Information	dedicator of cytokinesis protein 1
UniProt Protein Name	Dedicator of cytokinesis protein 1
UniProt Gene Name	**DOCK1**
UniProt Synonym Gene Names	DOCK180

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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