

Rabbit EXOC5 Polyclonal Antibody | anti-EXOC5 antibody

EXOC5 Polyclonal Antibody

CATALOG # AAA280712	HOST Rabbit	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

EXOC5; Polyclonal Antibody; EXOC5 Polyclonal Antibody; SEC10; HSEC10; SEC10P; PRO1912; SEC10L1; anti-EXOC5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Sequence Length	708
Applicable Applications for anti-EXOC5 antibody	WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 340-610 of human EXOC5 (NP_006535.1).
Species Reactivity / Cross Reactivity	Human, Mouse, Rat
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-EXOC5 antibody	The protein encoded by this gene is a component of the exocyst complex, a multiple protein complex essential for targeting exocytic vesicles to specific docking sites on the plasma membrane. Though best characterized in yeast, the component proteins and functions of exocyst complex have been demonstrated to be highly conserved in higher eukaryotes. At least eight components of the exocyst complex, including this protein, are found to interact with the actin cytoskeletal remodeling and vesicle transport machinery. The complex is also essential for the biogenesis of epithelial cell surface polarity.
Product Categories/Family for anti-EXOC5 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	5730037
NCBI GeneID	10640
NCBI Accession #	NP_006535.1
NCBI GenBank Nucleotide #	NM_006544.3
UniProt Accession #	O00471 ; B2R6C5
Molecular Weight	Observed MW: 82kDa Calculated MW: 82kDa

NCBI Official Full Name	exocyst complex component 5
NCBI Official Synonym Full Names	exocyst complex component 5
NCBI Official Symbol	EXOC5
NCBI Official Synonym Symbols	SEC10; HSEC10; SEC10P; PRO1912; SEC10L1
NCBI Protein Information	exocyst complex component 5
UniProt Protein Name	Exocyst complex component 5
UniProt Gene Name	EXOC5
UniProt Synonym Gene Names	SEC10; SEC10L1; hSec10
UniProt Entry Name	EXOC5_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://www.aaabiotech.com/polyclonal/exoc5-antibody-western-blot-elisa/280712>