

Rabbit anti-Human SEC24C Polyclonal Antibody | anti-SEC24C antibody

SEC24C Polyclonal Antibody

CATALOG # AAA178921	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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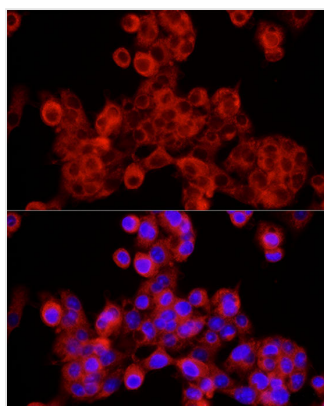
PRODUCT SYNONYMS

SEC24C; Polyclonal Antibody; SEC24C Polyclonal Antibody; anti-SEC24C antibody

PRODUCT SPECIFICATIONS

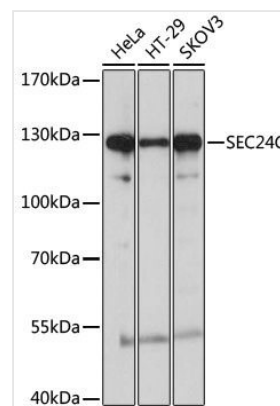
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.01% thiomersal, 50% glycerol, pH 7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-SEC24C antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human SEC24C
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of HepG2 cells using SEC24C Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines using SEC24C Polyclonal Antibody at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-SEC24C antibody	The protein encoded by this gene is member of the SEC24 subfamily of the SEC23/SEC24 family, which is involved in vesicle trafficking. The encoded protein has similarity to yeast Sec24p component of COPII. COPII is the coat protein complex responsible for vesicle budding from the ER. The product of this gene may play a role in shaping the vesicle, as well as in cargo selection and concentration. Alternatively spliced transcript variants encoding the same protein have been identified.
Product Categories/Family for anti-SEC24C antibody	Antibodies; Primary Antibodies; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	38373669
NCBI GeneID	9632
NCBI Accession #	NP_004913.2
NCBI GenBank Nucleotide #	NM_004922.3
UniProt Accession #	P53992; Q8WV25
Molecular Weight	118,325 Da
NCBI Official Full Name	protein transport protein Sec24C
NCBI Official Synonym Full Names	SEC24 family member C
NCBI Official Symbol	SEC24C
NCBI Protein Information	protein transport protein Sec24C; SEC24 family, member C; SEC24-related protein C; SEC24 related gene family, member C
UniProt Protein Name	Protein transport protein Sec24C
UniProt Gene Name	SEC24C
UniProt Synonym Gene Names	KIAA0079
UniProt Entry Name	SC24C_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/sec24c-antibody-immunofluorescence-western-blot-elisa/178921>