

Rabbit SLC25A24 Polyclonal Antibody | anti-SLC25A24 antibody

SLC25A24 Polyclonal Antibody

CATALOG # AAA311105	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

SLC25A24; Polyclonal Antibody; SLC25A24 Polyclonal Antibody; APC1; SCAMC-1; solute carrier family 25 member 24; anti-SLC25A24 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-SLC25A24 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human SLC25A24 (NP_037518.3).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

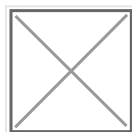
IMAGES


IF (Immunofluorescence)

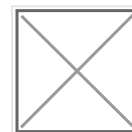
Immunofluorescence analysis of NIH/3T3 cells using SLC25A24 antibody.


IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using SLC25A24 antibody.


IF (Immunofluorescence)

Immunofluorescence analysis of C6 cells using SLC25A24 antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using SLC25A24 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-SLC25A24 antibody	This gene encodes a carrier protein that transports ATP-Mg exchanging it for phosphate. Multiple transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-SLC25A24 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	148491091
NCBI GeneID	29957
NCBI Accession #	NP_037518.3
NCBI GenBank Nucleotide #	NM_013386.4
UniProt Accession #	Q6NUK1; Q5T331; Q5T485; Q6PJJ9; Q705K4; Q9P129; B7ZAI9
Molecular Weight	53,354 Da
NCBI Official Full Name	calcium-binding mitochondrial carrier protein SCaMC-1 isoform 1
NCBI Official Synonym Full Names	solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 24
NCBI Official Symbol	SLC25A24
NCBI Official Synonym Symbols	APC1; SCAMC-1
NCBI Protein Information	calcium-binding mitochondrial carrier protein SCaMC-1; calcium-binding transporter; mitochondrial ATP-Mg/Pi carrier protein 1; short calcium-binding mitochondrial carrier 1; small calcium-binding mitochondrial carrier protein 1; mitochondrial Ca(2+)-depen
UniProt Protein Name	Calcium-binding mitochondrial carrier protein SCaMC-1
UniProt Gene Name	SLC25A24
UniProt Synonym Gene Names	APC1; MCSC1; SCAMC1
UniProt Entry Name	SCMC1_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/slc25a24-antibody-immunofluorescence-western-blot-elisa/311105>