

SAR1B Antibody | anti-SAR1B antibody

SAR1B Antibody

CATALOG # AAA110401	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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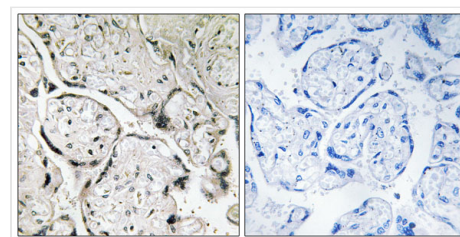
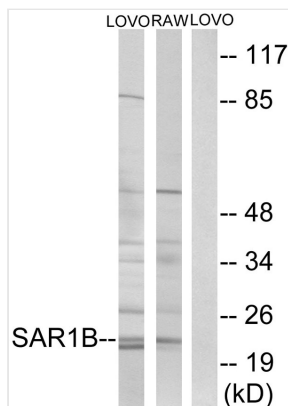
PRODUCT SYNONYMS

SAR1B; SAR1B Antibody; GTP-binding protein SAR1b; GTBPB; SARA2; SARb; anti-SAR1B antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	SAR1B antibody detects endogenous levels of total SAR1B protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	198
Applicable Applications for anti-SAR1B antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human SAR1B.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
Peptide+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human placenta tissue using SAR1B antibody. Western blot analysis of extracts from LOVO cells and RAW264.7 cells, using SAR1B antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SAR1B antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Song H., Submitted (SEP-1998) to the EMBL/GenBank/DDBJ databases. Zhou Y., Submitted (JUL-2003) to the EMBL/GenBank/DDBJ databases. The MGC Project Team; Genome Res. 14:2121-2127(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	75709204
NCBI GeneID	51128
NCBI Accession #	NP_001028675.1
NCBI GenBank Nucleotide #	NM_001033503.2
UniProt Accession #	Q9Y6B6; Q567T4; D3DQA4
Molecular Weight	22,410 Da
NCBI Official Full Name	GTP-binding protein SAR1b
NCBI Official Synonym Full Names	secretion associated Ras related GTPase 1B
NCBI Official Symbol	SAR1B
NCBI Official Synonym Symbols	ANDD; CMRD; GTBPB; SARA2
NCBI Protein Information	GTP-binding protein SAR1b
UniProt Protein Name	GTP-binding protein SAR1b
UniProt Gene Name	SAR1B
UniProt Synonym Gene Names	SARA2; SARB; GTBPB

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/human-mouse-rat-antibody/sar1b/110401>