

Goat SAR1 Polyclonal Antibody | anti-SAR1A antibody

Goat anti-SAR1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61331	Goat	Tested: Mouse; Expected from sequence similarity: Human, Mouse, Rat	Western Blot, ELISA

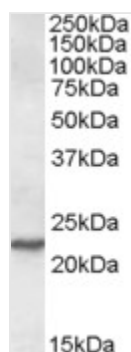
PRODUCT SYNONYMS

SAR1; Polyclonal Antibody; Goat anti-SAR1 Antibody; SAR1A; SAR1 gene homolog A (S. cerevisiae); SARA1; Sara; masra2; OTTHUMP00000060603; SAR1a gene homolog 1; SAR1A antibody; SAR1 gene homolog A (S. cerevisiae) antibody; SAR1 antibody; SARA1 antibody; Sara antibody; masra2 antibody; OTTHUMP00000060603 antibody; SAR1a gene homolog 1 antibody; anti-SAR1A antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Mouse; Expected from sequence similarity: Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	HSRLVESKVE LNA
Sequence Length	198
Applicable Applications for anti-SAR1A antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-HSRLVESKVELNA, from the internal region of the protein sequence according to NP_064535.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

0.1ug/ml) staining of NIH3T3 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	9910542
NCBI GeneID	56681
NCBI Accession #	NP_064535.1
NCBI GenBank Nucleotide #	NM_020150.4
Molecular Weight	17,500 Da
NCBI Official Full Name	GTP-binding protein SAR1a
NCBI Official Synonym Full Names	secretion associated Ras related GTPase 1A
NCBI Official Symbol	SAR1A
NCBI Official Synonym Symbols	SAR1; Sara; SARA1; masra2
NCBI Protein Information	GTP-binding protein SAR1a
UniProt Protein Name	GTP-binding protein SAR1a
UniProt Gene Name	SAR1A
UniProt Synonym Gene Names	SAR1; SARA; SARA1
UniProt Entry Name	SAR1A_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/sar1-antibody-western-blot-peptide-elisa-elisa/61331>