

Rabbit SAR1A Polyclonal Antibody | anti-SAR1A antibody

SAR1A Antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200558	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

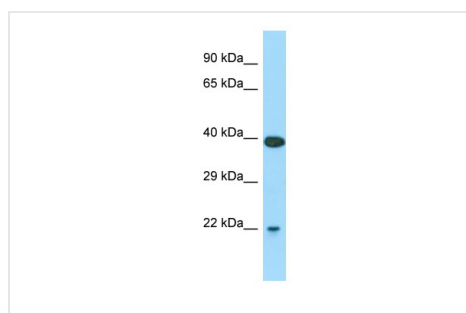
PRODUCT SYNONYMS

SAR1A; Polyclonal Antibody; SAR1A Antibody - middle region; anti-SAR1A antibody

PRODUCT SPECIFICATIONS

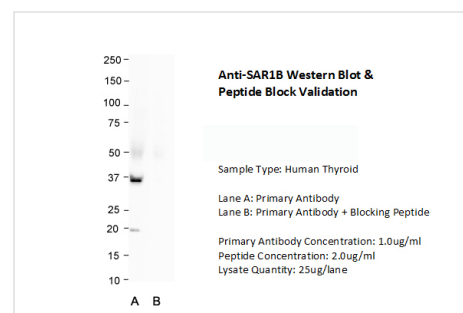
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: AI SEERLREMFG LYGQTTGKGS VSLKELNARP LGVFMCSVLK RQGYGEGF
Sequence Length	198
Applicable Applications for anti-SAR1A antibody	WB (Western Blot)
Homology	Cow: 86%; Dog: 86%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 93%; Rabbit: 79%; Rat: 93%; Zebrafish: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of mouse SAR1A
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Host: RabbitTarget Name: Sar1bSample Type: Mouse Stomach lysatesAntibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: RabbitTarget Name: SAR1BSample Type: Human ThyroidLane A: Primary AntibodyLane B: Primary Antibody + Blocking PeptidePrimary Antibody Concentration: 1.0 ug/mlPeptide Concentration: 2.0 ug/mlLysate Quantity: 25 ug/lane

ADDITIONAL INFORMATION

Related Product Information for anti-SAR1A antibody	This is a rabbit polyclonal antibody against Sar1b. It was validated on Western Blot
Product Categories/Family for anti-SAR1A antibody	Polyclonal; Various

NCBI AND UNIPROT INFORMATION

NCBI GI #	217416369
NCBI GeneID	56681
NCBI Accession #	NP_001136120.1
NCBI GenBank Nucleotide #	NM_001142648.1
UniProt Accession #	Q9NR31
Molecular Weight	21kDa
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/sar1a-antibody-western-blot-elisa/200558>