

SRP19 recombinant antibody

Recombinant Anti-SRP19 Rabbit mAb

CATALOG # AAA266347	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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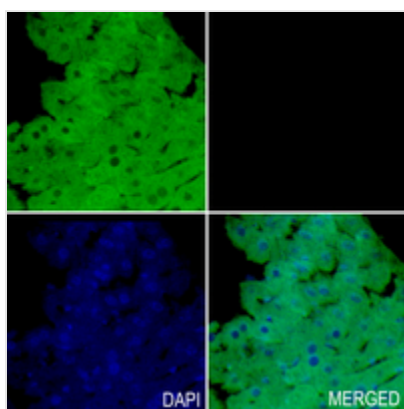
PRODUCT SYNONYMS

SRP19; Monoclonal Recombinant Antibody; Recombinant Anti-SRP19 Rabbit mAb; Signal recognition particle 19 kDa protein; SRP19 recombinant antibody

PRODUCT SPECIFICATIONS

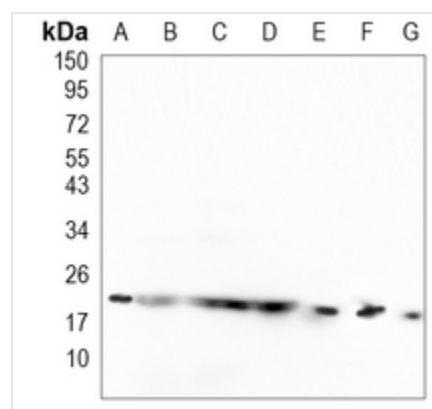
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Specificity	Recognizes endogenous levels of SRP19 protein
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in PBS, pH7.4, containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Applicable Applications for SRP19 recombinant antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human SRP19. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of SRP19 staining in rat liver formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. Tyramide-AF488 (green) was used as the chromogen. The section was then counterstained with DAPI (blue).



WB (Western Blot)

Western blot analysis of SRP19 expression in HEK293T (A), K562 (B), mouse liver (C), mouse kidney (D), mouse kidney (E), rat liver (F), rat kidney (G) whole cell lysates. (Predicted band size: 16 kDa; Observed band size: 20 kDa)

ADDITIONAL INFORMATION

Related Product Information for SRP19 recombinant antibody	Recombinant rabbit monoclonal antibody to SRP19
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NCBI AND UNIPROT INFORMATION

NCBI GI #	323510696
NCBI GeneID	6728
NCBI Accession #	NP_001191122.1
NCBI GenBank Nucleotide #	NM_001204193.1
UniProt Accession #	P09132; Q9D7A6
Molecular Weight	8,739 Da
NCBI Official Full Name	signal recognition particle 19 kDa protein isoform 2
NCBI Official Synonym Full Names	signal recognition particle 19kDa
NCBI Official Symbol	SRP19
NCBI Protein Information	signal recognition particle 19 kDa protein; signal recognition particle 19kD
UniProt Protein Name	Signal recognition particle 19 kDa protein
UniProt Gene Name	SRP19
UniProt Synonym Gene Names	SRP19
UniProt Entry Name	SRP19_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/monoclonal/srp19-recombinant-antibody-immunohistochemistry-western-blot-elisa/266347>