

anti-Mouse SCTR Polyclonal Antibody | anti-SCTR antibody

SCTR Polyclonal Antibody

CATALOG # AAA37101	REACTIVITY Mouse	APPLICATIONS Western Blot
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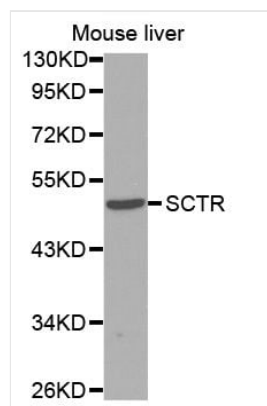
PRODUCT SYNONYMS

SCTR; Polyclonal Antibody; SCTR Polyclonal Antibody; SR; anti-SCTR antibody

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence Length	440
Applicable Applications for anti-SCTR antibody	WB (Western Blot)
Source	Rabbit
Immunogen	Recombinant protein of human SCTR
Buffer	PBS with 0.02% sodium azide, pH 7.3
Preparation and Storage	Store at -20°C. Avoid freeze/thaw cycles

IMAGES



WB (Western Blot)

Western blot analysis of extracts of mouse liver, using SCTR antibody. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.

ADDITIONAL INFORMATION

Related Product Information for anti-SCTR antibody

The protein encoded by this gene is a G protein-coupled receptor and belongs to the glucagon-VIP-secretin receptor family. It binds secretin which is the most potent regulator of pancreatic bicarbonate, electrolyte and volume secretion. Secretin and its receptor are suggested to be involved in pancreatic cancer and autism.

Product Categories/Family for anti-SCTR antibody

Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	2506489
NCBI GeneID	6344
UniProt Accession #	P47872; Q12961; Q13213; Q53T00
Molecular Weight	50kDa
NCBI Official Full Name	Secretin receptor
NCBI Official Synonym Full Names	secretin receptor
NCBI Official Symbol	SCTR
NCBI Official Synonym Symbols	SR
NCBI Protein Information	secretin receptor; pancreatic secretin receptor
UniProt Protein Name	Secretin receptor
UniProt Gene Name	SCTR
UniProt Synonym Gene Names	SCT-R
UniProt Entry Name	SCTR_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/sctr-antibody-western-blot-elisa/37101>