

Rabbit SCTR Antibody | anti-SCTR antibody

SCTR Antibody

CATALOG # AAA267205	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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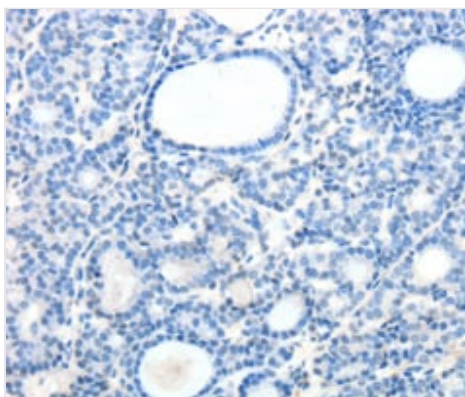
PRODUCT SYNONYMS

SCTR; SCTR Antibody; SR; anti-SCTR antibody

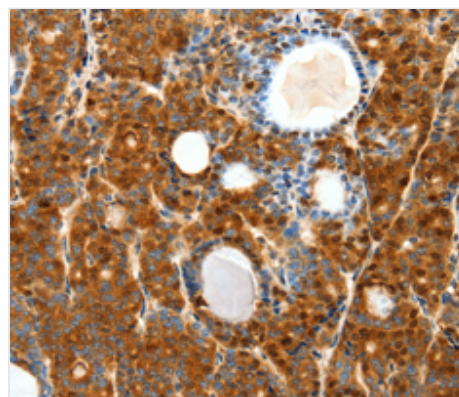
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Isotype	IgG
Purity/Purification	Affinity purification
Sequence Length	440
Applicable Applications for anti-SCTR antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human SCTR
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Store at -20 degree C or -80 degree C. Avoid freeze/thaw cycles.

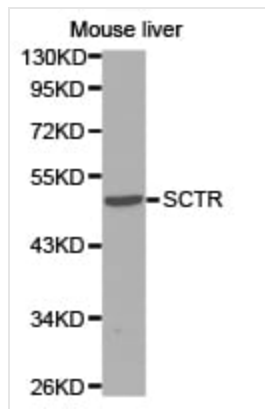
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human thyroid cancer tissue using SCTR antibody.


WB (Western Blot)

Western blot analysis of extracts of mouse liver cell line, using SCTR antibody.



Application Data

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	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells

NCBI AND UNIPROT INFORMATION

NCBI GI #	114205383
NCBI GeneID	6344
NCBI Accession #	NP_002971.2
NCBI GenBank Nucleotide #	NM_002980.2
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
UniProt Protein Name	Secretin receptor
UniProt Gene Name	SCTR
UniProt Synonym Gene Names	SCT-R

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.