

Rabbit SR-6 Polyclonal Antibody | anti-SR-6 antibody

SR-6 Polyclonal Antibody

CATALOG # AAA295830	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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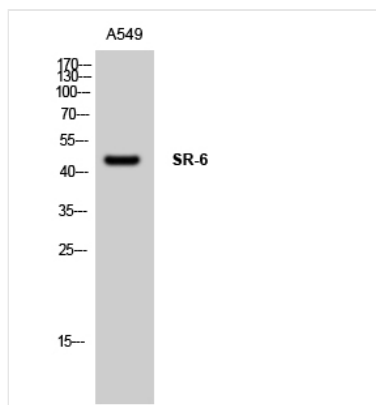
PRODUCT SYNONYMS

SR-6; Polyclonal Antibody; SR-6 Polyclonal Antibody; HTR6; 5-hydroxytryptamine receptor 6; 5-HT-6; 5-HT6; Serotonin receptor 6; anti-SR-6 antibody

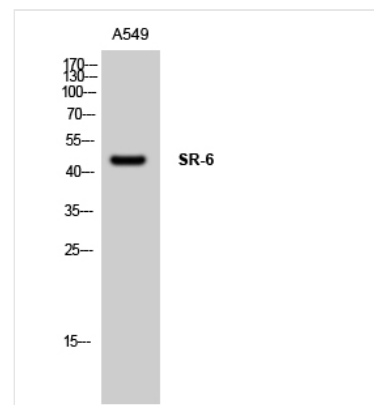
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-SR-6 antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-SR-6 antibody

This is one of the several different receptors for 5- hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormone, and a mitogen. The activity of this receptor is mediated by G proteins that stimulate adenylate cyclase. It has a high affinity for tricyclic psychotropic drugs (By similarity). Controls pyramidal neurons migration during corticogenesis, through the regulation of CDK5 activity (By similarity). Is an activator of TOR signaling (PubMed:23027611).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504545
NCBI GeneID	3362

NCBI Accession #	NP_000862.1
NCBI GenBank Nucleotide #	NM_000871.1
UniProt Accession #	P50406; Q13640; Q5TGZ1
Molecular Weight	46,954 Da
NCBI Official Full Name	5-hydroxytryptamine receptor 6
NCBI Official Synonym Full Names	5-hydroxytryptamine (serotonin) receptor 6, G protein-coupled
NCBI Official Symbol	HTR6
NCBI Official Synonym Symbols	5-HT6; 5-HT6R
NCBI Protein Information	5-hydroxytryptamine receptor 6; 5-HT-6; serotonin receptor 6
UniProt Protein Name	5-hydroxytryptamine receptor 6
UniProt Gene Name	HTR6
UniProt Synonym Gene Names	5-HT-6; 5-HT6
UniProt Entry Name	5HT6R_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/sr-6-antibody-western-blot-elisa/295830>