

Rabbit SR-1D Polyclonal Antibody | anti-SR-1D antibody

SR-1D Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA173800	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

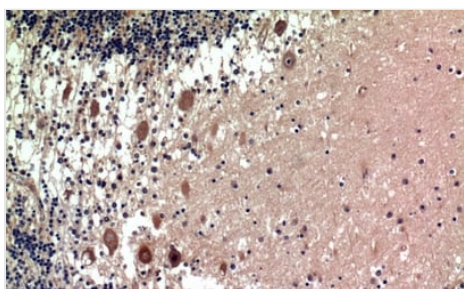
PRODUCT SYNONYMS

SR-1D; Polyclonal Antibody; SR-1D Polyclonal Antibody; HTR1D; HTR1DA; HTRL; 5-hydroxytryptamine receptor 1D; 5-HT-1D; 5-HT1D; 5-HT-1D-alpha; Serotonin receptor 1D; anti-SR-1D antibody

PRODUCT SPECIFICATIONS

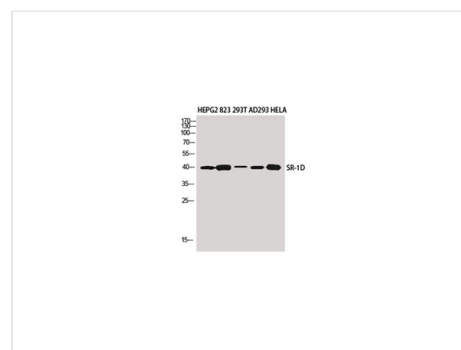
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/mL (varies by lot)
Sequence Length	377
Applicable Applications for anti-SR-1D antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from the Internal region of human SR-1D
Buffer	PBS with 0.02% sodium azide, 0.5% BSA and 50% glycerol, pH7.4
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using SR-1D Polyclonal Antibody at dilution of 1:100.



WB (Western Blot)

Western Blot analysis of HepG2, 823, 293T, AD293T, Hela cells using SR-1D Polyclonal Antibody at dilution of 1:500.

ADDITIONAL INFORMATION

Related Product Information for anti-SR-1D antibody	HTR1D (5-Hydroxytryptamine Receptor 1D) is a Protein Coding gene. Diseases associated with HTR1D include Migraine With Or Without Aura 1 and Obsessive-Compulsive Disorder. Among its related pathways are Serotonergic synapse and Peptide ligand-binding receptors. GO annotations related to this gene include G-protein coupled receptor activity and serotonin binding. An important paralog of this gene is HTR1B.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4504535
NCBI GeneID	3352
NCBI Accession #	NP_000855.1
NCBI GenBank Nucleotide #	NM_000864.4
UniProt Accession #	P28221
Molecular Weight	41kDa
NCBI Official Full Name	5-hydroxytryptamine receptor 1D
NCBI Official Synonym Full Names	5-hydroxytryptamine receptor 1D
NCBI Official Symbol	HTR1D
NCBI Official Synonym Symbols	HTRL; RDC4; HT1DA; 5-HT1D; HTR1DA
NCBI Protein Information	5-hydroxytryptamine receptor 1D
UniProt Protein Name	5-hydroxytryptamine receptor 1D
UniProt Gene Name	HTR1D
UniProt Synonym Gene Names	HTR1DA; HTRL; 5-HT-1D; 5-HT1D; 5-HT-1D-alpha

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-1d-antibody-immunohistochemistry-western-blot-elisa/173800>