

Rabbit anti-Human SR-3D Polyclonal Antibody | anti-SR-3D antibody

SR-3D Polyclonal Antibody

CATALOG # AAA295828	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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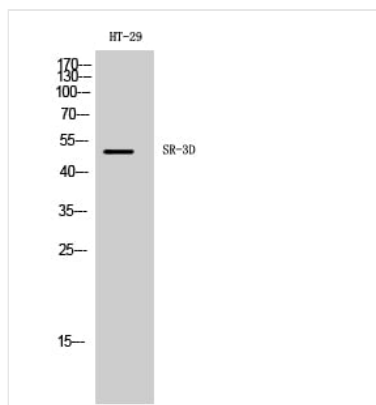
PRODUCT SYNONYMS

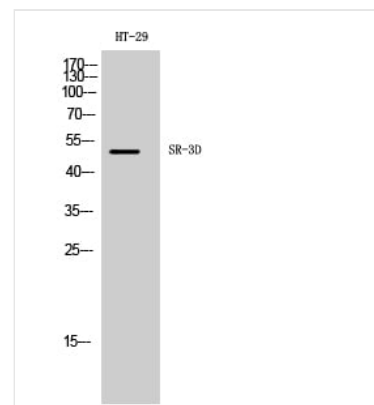
SR-3D; Polyclonal Antibody; SR-3D Polyclonal Antibody; HTR3D; 5-hydroxytryptamine receptor 3D; 5-HT3-D; 5-HT3D; Serotonin receptor 3D; anti-SR-3D antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-SR-3D antibody	IF (Immunofluorescence), 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. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000.
Not yet tested in other applications.

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ADDITIONAL INFORMATION

Related Product Information for anti-SR-3D 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. This receptor is a ligand-gated ion channel, which when activated causes fast, depolarizing responses. It is a cation-specific, but otherwise relatively nonselective, ion channel.

NCBI AND UNIPROT INFORMATION

NCBI GI #	223468705
NCBI GeneID	200909
NCBI Accession #	NP_001138615.1

NCBI GenBank Nucleotide #	NM_001145143.1
UniProt Accession #	Q70Z44; Q495N5; Q495N6; Q7Z6B3; C9J2I6; J3QT78
Molecular Weight	50,191 Da
NCBI Official Full Name	5-hydroxytryptamine receptor 3D isoform 1
NCBI Official Synonym Full Names	5-hydroxytryptamine (serotonin) receptor 3D, ionotropic
NCBI Official Symbol	HTR3D
NCBI Official Synonym Symbols	5HT3D
NCBI Protein Information	5-hydroxytryptamine receptor 3D; serotonin receptor 3D; serotonin 5-HT-3D receptor; 5-hydroxytryptamine receptor 3 subunit D; 5-hydroxytryptamine (serotonin) receptor 3 family member D
UniProt Protein Name	5-hydroxytryptamine receptor 3D
UniProt Gene Name	HTR3D
UniProt Synonym Gene Names	5-HT3-D; 5-HT3D
UniProt Entry Name	5HT3D_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-3d-antibody-immunofluorescence-western-blot-elisa/295828>