

anti-Human HTR5A Antibody | anti-HTR5A antibody

HTR5A Antibody

CATALOG # AAA110681	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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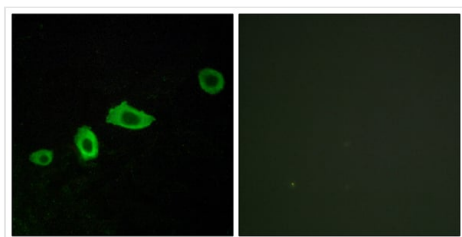
PRODUCT SYNONYMS

HTR5A; HTR5A Antibody; 5-hydroxytryptamine receptor 5A; 5-HT-5A; 5-HT-5; Serotonin receptor 5A; anti-HTR5A antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	HTR5A antibody detects endogenous levels of total HTR5A protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	357
Applicable Applications for anti-HTR5A antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from N-terminal of human HTR5A.
Preparation and Storage	Store at -20 degree C for 1 year.

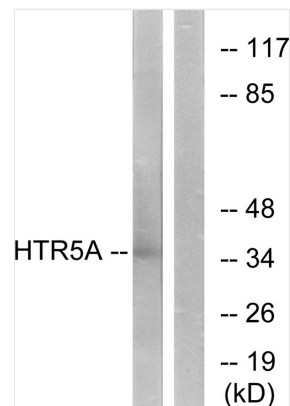
IMAGES



WB (Western Blot)

Peptide- Western blot analysis of extracts from Jurkat cells, using HTR5A antibody.

Immunofluorescence analysis of LOVO cells, using HTR5A antibody.



Application Data

ADDITIONAL INFORMATION

References	Rees S., FEBS Lett. 355:242-246(1994). The MGC Project Team; Genome Res. 14:2121-2127(2004). Sjoebloom T., Science 314:268-274(2006).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13236497
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NCBI GeneID	3361
NCBI Accession #	NP_076917.1
NCBI GenBank Nucleotide #	NM_024012.3
UniProt Accession #	P47898; Q2M2D2
Molecular Weight	40,255 Da
NCBI Official Full Name	5-hydroxytryptamine receptor 5A
NCBI Official Synonym Full Names	5-hydroxytryptamine receptor 5A
NCBI Official Symbol	HTR5A
NCBI Official Synonym Symbols	5-HT5A
NCBI Protein Information	5-hydroxytryptamine receptor 5A
UniProt Protein Name	5-hydroxytryptamine receptor 5A
UniProt Gene Name	HTR5A
UniProt Synonym Gene Names	5-HT-5; 5-HT-5A; 5-HT5A

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://www.aaabiotech.com/human-antibody/htr5a/110681>