

Rabbit 5-HT7 Polyclonal Antibody | anti-5-HT7 antibody

5-HT7 Conjugated Antibody

CATALOG # AAA312801	HOST Rabbit	REACTIVITY Human, Mouse, Rat
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PRODUCT SYNONYMS

5-HT7; Polyclonal Antibody; 5-HT7 Conjugated Antibody; 5-hydroxytryptamine receptor 7; 5-HT-7; 5-HT-X; Serotonin receptor 7; anti-5-HT7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of 5-HT7 protein.
Form/Format	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human 5-HT7.
Conjugation	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Preparation and Storage	Store at 4 degree C for 6 months in the dark.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504547
NCBI GeneID	3363
NCBI Accession #	NP_000863.1
NCBI GenBank Nucleotide #	NM_000872.4
UniProt Accession #	P34969; P78336; P78372; P78516; Q5VX01; Q5VX02; Q5VX03; B5BUP6
Molecular Weight	53
NCBI Official Full Name	5-hydroxytryptamine receptor 7 isoform a
NCBI Official Synonym Full Names	5-hydroxytryptamine (serotonin) receptor 7, adenylate cyclase-coupled
NCBI Official Symbol	HTR7
NCBI Official Synonym Symbols	5-HT7
NCBI Protein Information	5-hydroxytryptamine receptor 7; 5-HT-7; 5-HT-X; 5-hydroxytryptamine (serotonin) receptor 7 (adenylate cyclase-coupled)

UniProt Protein Name	5-hydroxytryptamine receptor 7
UniProt Gene Name	HTR7
UniProt Synonym Gene Names	5-HT-7; 5-HT7
UniProt Entry Name	5HT7R_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://www.aaabiotech.com/polyclonal/5-ht7-antibody-elisa/312801>