



HTR1E Antibody, Biotin conjugated

Product Code	CSB-PA010885LD01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P28566
Immunogen	Recombinant Human 5-hydroxytryptamine receptor 1E protein (203-291AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	G-protein coupled receptor for 5-hydroxytryptamine (serotonin). Also functions as a receptor for various alkaloids and psychoactive substances. Ligand binding causes a conformation change that triggers signaling via guanine nucleotide-binding proteins (G proteins) and modulates the activity of down-stream effectors, such as adenylate cyclase. Signaling inhibits adenylate cyclase activity.
Form	Liquid
Conjugate	Biotin
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	5-hydroxytryptamine receptor 1E (5-HT-1E) (5-HT1E) (S31) (Serotonin receptor 1E), HTR1E
Species	Homo sapiens (Human)
Research Area	Neuroscience
Target Names	HTR1E