



SR-6 Polyclonal Antibody

Catalog No	BYab-12822
Isotype	lgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA
Gene Name	HTR6
Protein Name	5-hydroxytryptamine receptor 6
Immunogen	The antiserum was produced against synthesized peptide derived from human 5-HT-6. AA range:221-270
Specificity	SR-6 Polyclonal Antibody detects endogenous levels of SR-6 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Storage Stability Synonyms	-20°C/1 year HTR6; 5-hydroxytryptamine receptor 6; 5-HT-6; 5-HT6; Serotonin receptor 6
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Synonyms	HTR6; 5-hydroxytryptamine receptor 6; 5-HT-6; 5-HT6; Serotonin receptor 6
Synonyms Observed Band	HTR6; 5-hydroxytryptamine receptor 6; 5-HT-6; 5-HT6; Serotonin receptor 6 47kD
Synonyms Observed Band Cell Pathway	HTR6; 5-hydroxytryptamine receptor 6; 5-HT-6; 5-HT6; Serotonin receptor 6 47kD Cell membrane; Multi-pass membrane protein. Expressed in several human brain regions, most prominently in the caudate
Synonyms Observed Band Cell Pathway Tissue Specificity	 HTR6; 5-hydroxytryptamine receptor 6; 5-HT-6; 5-HT6; Serotonin receptor 6 47kD Cell membrane; Multi-pass membrane protein. Expressed in several human brain regions, most prominently in the caudate nucleus. function: 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. The activity of this receptor is mediated by G proteins that stimulate adenylate cyclase. It has a high affinity for tricyclic psychotropic drugs., similarity: Belongs to the G-protein coupled receptor 1 family., tissue specificity: Expressed in several human brain regions, most prominently in the

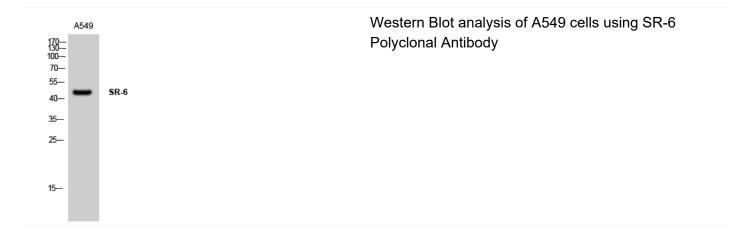


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	AMP-dependent signaling pathway. This receptor is thought to regulate cholinergic neuronal transmission in the brain. Several antidepressants and antipsychotic drugs have a high affinity for this receptor. [provided by RefSeq, Aug 2013],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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