

Anti-SSTR5 Antibody (C-Terminus)

Rabbit Anti Human Polyclonal Antibody

Catalog # ALS17556

Product Information

Application	IHC-P
Primary Accession	P35346
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39202
Concentration (mg/ml)	1 mg/ml

Additional Information

Gene ID	6755
Alias Symbol	SSTR5
Other Names	SSTR5, Somatostatin receptor 5, SS5-R, SS5R, Somatostatin receptor type 5, Sst5, SS-5-R
Target/Specificity	Human SSTR5. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Reconstitution & Storage	Immunoaffinity purified
Precautions	Anti-SSTR5 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	SSTR5
Function	Receptor for somatostatin 28 and to a lesser extent for somatostatin-14. The activity of this receptor is mediated by G proteins which inhibit adenylyl cyclase. Increases cell growth inhibition activity of SSTR2 following heterodimerization.
Cellular Location	Cell membrane; Multi-pass membrane protein.
Tissue Location	Adult pituitary gland, heart, small intestine, adrenal gland, cerebellum and fetal hypothalamus. No expression in fetal or adult kidney, liver, pancreas, uterus, spleen, lung, thyroid or ovary.