
Product Name: SSTR5 (13S14) Rabbit Monoclonal Antibody**Catalog #: AMRe18311**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,FC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:1000-1:5000,FC 1:100-1:500
Molecular Weight	39kDa

Antigen Information

Gene Name	SSTR5
Alternative Names	SSTR5; SS5R; Sstr5;
Gene ID	6755.0
SwissProt ID	P35346
Immunogen	A synthetic peptide of human Somatostatin Receptor 5

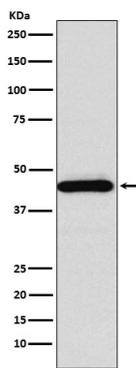
Background

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. 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.

Research Area

Image Data



Western blot analysis of Somatostatin Receptor 5 expression in HeLa cell lysate.