

SSTR3 Antibody
Rabbit mAb
Catalog # AP92915**Specification**

SSTR3 Antibody - Product Information

Application	WB
Primary Accession	P32745
Clonality	Monoclonal
Other Names	
Smstr3; SS3R; SSR28; Sst3; SSTR3;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	45847 Da

SSTR3 Antibody - Additional Information

Dilution	WB~~1:1000
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human SSTR3
Description	Receptor for somatostatins-14 and -28. This receptor is coupled via pertussis toxin sensitive G proteins to inhibition of adenylyl cyclase.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

SSTR3 Antibody - Protein Information**Name** SSTR3**Function**

Receptor for somatostatin-14 and -28. This receptor is coupled via pertussis toxin sensitive G proteins to inhibition of adenylyl cyclase.

Cellular Location

Cell membrane; Multi-pass membrane protein. Note=Internalized into endoplasmic vesicles upon somatostatin-stimulation.

Tissue Location

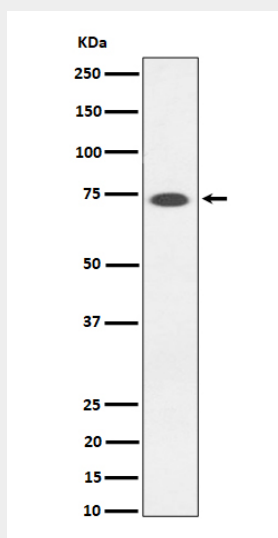
Brain, pituitary and pancreas.

SSTR3 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SSTR3 Antibody - Images



Western blot analysis of SSTR3 expression in Somatostatin Receptor 3 SSTR3 transfected 293T cell lysate.