

SSTR3 Antibody

Rabbit mAb Catalog # AP92915

Product Information

ApplicationWB, FCPrimary AccessionP32745ReactivityHumanClonalityMonoclonal

Other Names Smstr3; SS3R; SSR28; Sst3; SSTR3;

IsotypeRabbit IgGHostRabbitCalculated MW45847

Additional Information

Dilution WB 1:500~1:2000 FC 1:50 **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.

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.

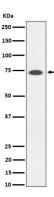
Cellular Location Cell membrane; Multi-pass membrane protein. Note=Internalized into

endoplasmic vesicles upon somatostatin-stimulation.

Tissue Location Brain, pituitary and pancreas.

Images

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



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