



SSR3 Monoclonal Antibody

location:Internalized into endoplasmic vesicles upon somatostatin-stimulation.,tissue specificity:Brain, pituitary and pancreas., Background This gene encodes a member of the somatostatin receptor protein family.		
Reactivity Human;Rat;Mouse; Applications WB Gene Name SSTR3 Protein Name Somatostatin receptor type 3 (SS-3-R) (SS3-R) (SS3R) (SSR-28) Immunogen Synthesized peptide derived from human protein . at AA range: 340-420 Specificity SSR3 Monoclonal Antibody detects endogenous levels of protein. Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Observed Band 45kD Cell Pathway Cell membrane ; Multi-pass membrane protein . Internalized into endoplasmic vesicles upon somatostatin-stimulation Tissue Specificity Brain, pituitary and pancreas. Function function: Receptor for somatostatins-14 and -28. This receptor is coupled via pertussis toxin sensitive G proteins to inhibition of adenyly cyclass. PITM Phosphorylation increases upon somatostatin binding, similarity-Belongs to the G-protein coupled receptor 1 family, subcellular location: Internalized into	Catalog No	BYmab-07394
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Nanjing BYabscience technology Co.,Ltd

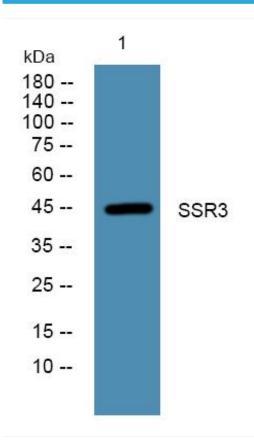


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	effects of somatostatins are mediated by a family of G-protein coupled somatostatin receptors that are expressed in a tissue-specific manner. Somatostatin receptors form homodimers and heterodimers with other members of the superfamily as well as with other G-protein coupled receptors and receptor tyrosine kinases. This protein is functionally coupled to adenylyl cyclase. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Jul 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.

Products Images



Western Blot analysis of various cells using SSR3 Monoclonal Antibody

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