

Somatostatin Receptor 2 Antibody

Rabbit mAb

Catalog # AP90418

Product Information

Application	WB, IHC, IP
Primary Accession	P30874
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Other Names	SSTR2; somatostatin receptor 2; SS 2 R; SS2R; SRIF 1; SS2 R;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	41 KDa

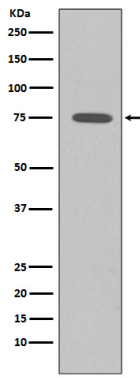
Additional Information

Dilution	WB 1:1000~1:2000 IHC 1:50~1:200 IP 1:50
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Somatostatin Receptor 2
Description	Somatostatin acts at many sites to inhibit the release of many hormones and other secretory proteins. The biologic effects of somatostatin are probably mediated by a family of G protein-coupled receptors that are expressed in a tissue-specific manner. SSTR2 is a member of the superfamily of receptors having seven transmembrane segments and is expressed in highest levels in cerebrum and kidney.
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

Images

Western blot analysis of SSTR2 expression in K562 cell lysates.



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