Somatostatin Receptor 2 (SSTR2) Monoclonal Antibody



CAB21970

Product Information

Product SKU: CAB21970 **Gene ID**: 6752 **Size**: 20uL, 100uL

Clone No: ARC54043 Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 87kDa Conjugate: Unconjugated

Calculated MW: 41kDa Isotype: IgG

Immunogen Information

Background: 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.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: SST2; Somatostatin Receptor 2 (SSTR2)

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 302-369 of human

Somatostatin Receptor 2 (SSTR2) (NP_001041.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,0.05% BSA,50%

glycerol,pH7.3.