

SSTR5 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251509

Unit: 0.1 mg

Description:

Somatostatin receptor type 5 (SSTR5) is the receptor for somatostatin-28 and to a lesser extent for somatostatin-14. The activity of SSTR5 is mediated by G proteins which inhibit adenylyl cyclase. Somatostatin receptors are involved in angiogenesis, and release of hormones and growth factors.

Isotype: Rabbit Ig

Applications: E, IHC, WB

Species Reactivity: H, M, R

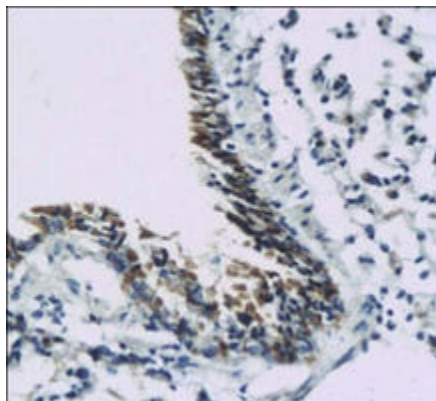
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Somatostatin receptor type 5; SS5R; SSTR5

Accession No.: P35346

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human SSTR5.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500



Somatostatin receptor type 5 (SSTR5) staining in mouse lung. Paraffin-embedded mouse lung is stained with SSTR5 Antibody (Cat. No. 251509) used at 1:200 dilution.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.