

Anti-SCTR(Secretin receptor) Polyclonal Antibody

Cat. #: 60C059

Description:

SCTR(Secretin receptor) is a receptor for secretin. The activity of Secretin receptor is mediated by G proteins which activate adenylyl cyclase. SCTR is an integral membrane protein and it belongs to the G-protein coupled receptor 2 family.

Clone Number:

Isotype:

Species: human, mouse

Storage and Stability: at -20oC

Immunogen/Specificity:

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to N-terminal residues of human SCTR (Secretin receptor precursor)

Storage buffer:

This antibody is stored in PBS, 0.01% sodium azide and 50% glycerol.

References

Jiang,S. and Ulrich,C. et al, Biochem. Biophys. Res. Commun. 207 (3), 883-890 (1995)

Chow,B.K., Biochem. Biophys. Res. Commun. 212 (1), 204-211 (1995)

Patel,D.R., et al, Mol. Pharmacol. 47 (3), 467-473 (1995)

Preparation:

Purified by antigen-specific affinity chromatography.

Applications :

ELISA

Western Blotting (1µg/ml for 2hrs)