

Secretin Receptor polyclonal antibody

Catalog: BS62591

Host: Rabbit

Reactivity: Human,Rat,Mouse

BackGround:

The protein encoded by this gene is a G protein-coupled receptor and belongs to the glucagon-VIP-secretin receptor family. It binds secretin which is the most potent regulator of pancreatic bicarbonate, electrolyte and volume secretion. Secretin and its receptor are suggested to be involved in pancreatic cancer and autism.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.4.

Molecular Weight:

~ 50 kDa

Swiss-Prot:

P47872

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:500~1:1000

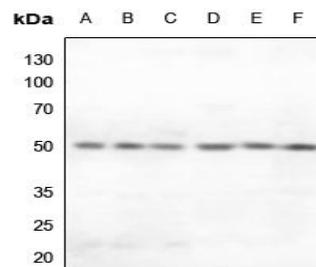
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Secretin Receptor polyclonal antibody detects endogenous levels of Secretin Receptor protein.

DATA:



Western blot (WB) analysis of SCTR polyclonal antibody at 1:500 dilution

LaneA:HEK293T whole cell lysate(40ug)

LaneB:Hela whole cell lysate(40ug)

LaneC:H460 whole cell lysate(40ug)

LaneD:The mouse Lung lysate of Mouse(40ug)

LaneE:The mouse kidney lysate of Mouse(40ug)

LaneF:The rat kidney lysate of Mouse(40ug)

Note:

For research use only, not for use in diagnostic procedure.

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