Leader in Biomolecular Solutions for Life Science

SCT Rabbit pAb

Catalog No.: A17944



Basic Information

Observed MW Refer to figures

Calculated MW 13kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human

Background

This gene encodes a member of the glucagon family of peptides. The encoded preproprotein is secreted by endocrine S cells in the proximal small intestinal mucosa as a prohormone, then proteolytically processed to generate the mature peptide hormone. The release of this active peptide hormone is stimulated by either fatty acids or acidic pH in the duodenum. This hormone stimulates the secretion of bile and bicarbonate in the duodenum, pancreatic and biliary ducts.

Recommended Dilutions

1:500 - 1:2000

Immunogen Information

WB

Gene ID

Swiss Prot P09683

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 19-121 of human SCT (NP_068739.1).

Synonyms

SCT

6343

Contact

Product Information

Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.