

Secretin Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 250853

Unit: 0.1 mg

Description:

Secretin (SCT) stimulates the formation of NaHCO₃-rich pancreatic juice, the secretion of NaHCO₃-rich bile and inhibits HCl production by the stomach. SCT belongs to the glucagon family.

Isotype: Rabbit Ig

Applications: E, IHC, WB

Species Reactivity: H, M

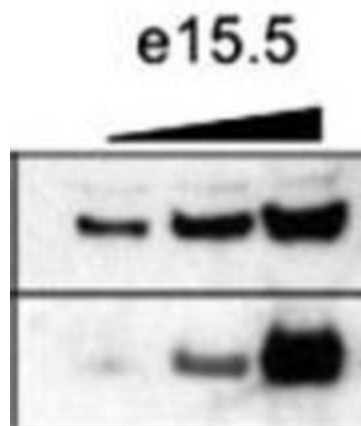
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Secretin; SCT

Accession No.: P09683

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

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:200-1:500



The Secretin Antibody (Cat. No. 250853) is used in Western blot to detect secretin in mouse placenta lysate (e15.5 stage, bottom panel and tubulin control, top panel, from Knox K. et al. 2011. Placenta).

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

Product Citations: Knox K et al. 2011. Placenta. 32(11):811-816. PMID# 21944867.

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