

Anti-CCKBR antibody (Internal) (STJ70710)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB/IHC
Host / Source	Goat
Reactivity	Human/Mouse/Rat/Cow

PRODUCT PROPERTIES

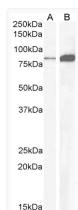
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000. WB: Approx 48-50kDa band observed in Mouse Pancreas lysates (calculated MW of 49.2kDa according to Mouse NP_031653.1) Recommended concentration: 0.3-1µg/ml. Primary incubation 1 hour at ro
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

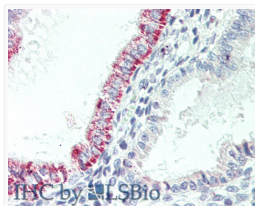
Gene ID	887
Gene Symbol	CCKBR
UniProt ID	GASR_HUMAN
Immunogen Region	Internal
Immunogen Sequence	FDGSDSDSQSRVRNQ

ADDITIONAL INFORMATION

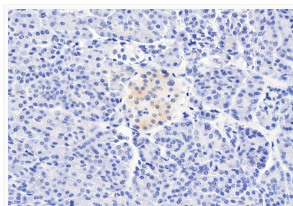
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



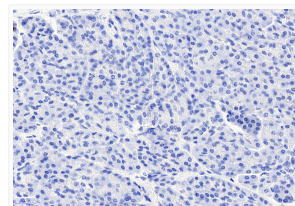
STJ70710 (1µg/ml) staining of Mouse Pancreas (A) and Rat Stomach (B) lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.



STJ70710 (5µg/ml) staining of paraffin embedded Human Uterus. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



STJ70710 (6µg/ml) staining of paraffin embedded Human Pancreas. Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.



STJ70710 Negative Control showing staining of paraffin embedded Human Pancreas, with no primary antibody.