

Rabbit CCKBR / Cckb Polyclonal Antibody | anti-CCKBR antibody

Rabbit Polyclonal to Human CCKBR / Cckb

CATALOG # AAA51659	HOST Rabbit	REACTIVITY Gibbon, Gorilla, Human, Orangutan	APPLICATIONS Immunohistochemistry
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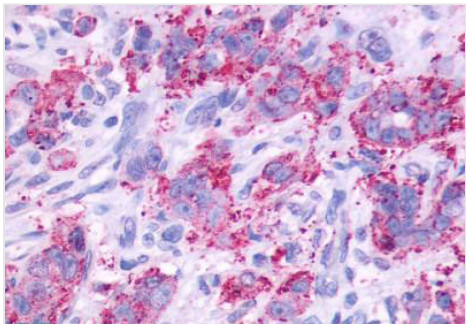
PRODUCT SYNONYMS

CCKBR / Cckb; Polyclonal Antibody; Rabbit Polyclonal to Human CCKBR / Cckb; Anti-CCKBR / Cckb Antibody (Cytoplasmic Domain) IHC-plus; CCKBR; CCKB; Cholecystokinin-2 receptor; CCK-BR; CCK2 receptor; CCK2-R; CCKB-R; Cholecystokinin-B; GASR; CCK-B; CCK-B receptor; CCK2R; Cckb receptor; CCKRB; Cholecystokinin B receptor; Gastrin receptor; Human CCKBR; Cckb; anti-CCKBR antibody

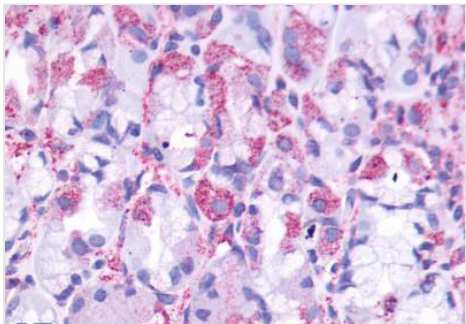
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Gibbon, Gorilla, Human, Orangutan
Clonality	Polyclonal
Specificity	Human CCKBR. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.1% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	447
Applicable Applications for anti-CCKBR antibody	IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic 18 amino acid peptide from 3rd cytoplasmic domain of human CCKBR. Percent identity with other species by BLAST analysis: Human, Gorilla, Orangutan, Gibbon (100%); Monkey (83%).
Immunogen Type	Synthetic peptide
Immunogen	CCKBR / Cckb antibody was raised against synthetic 18 amino acid peptide from 3rd cytoplasmic domain of human CCKBR. Percent identity with other species by BLAST analysis: Human, Gorilla, Orangutan, Gibbon (100%); Monkey (83%).
Antigen Modification	Cytoplasmic Domain
Preparation and Storage	Long term: -70 degree C; Short term: +4 degree C

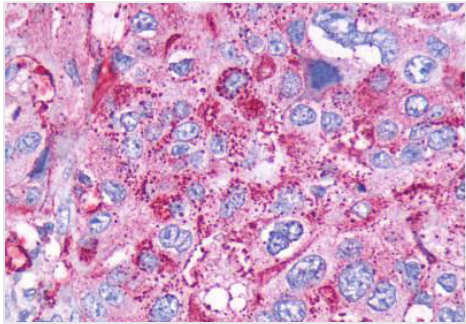
IMAGES



IHC (Immunohistochemistry)
Anti-CCKBR / Cckb antibody IHC of human Stomach, Adenocarcinoma.
Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)
Anti-CCKBR antibody IHC of human stomach. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)
Anti-CCKBR / Cckb antibody IHC of human Pancreas, Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

ADDITIONAL INFORMATION

Related Product Information for anti-CCKBR antibody	CCKB receptor, also called gastrin receptor, is a Cholecystokinin Receptor. CCKB receptor binds both sulfated and non-sulfated cholecystokinin analogs. This receptor regulates anxiety, arousal, opiate-induced analgesia, and gastric-acid secretion.
Product Categories/Family for anti-CCKBR antibody	Family: GPCR; Subfamily: Cholecystokinin

NCBI AND UNIPROT INFORMATION

NCBI GI #	28875799
NCBI GeneID	887
NCBI Accession #	NP_795344.1
NCBI GenBank Nucleotide #	NM_176875.3
UniProt Accession #	P32239; O75824; Q16144; Q92492; Q96LC6; Q9NYK7; Q9UBV1; A8K7P9
Molecular Weight	41,504 Da
NCBI Official Full Name	gastrin/cholecystokinin type B receptor
NCBI Official Synonym Full Names	cholecystokinin B receptor
NCBI Official Symbol	CCKBR
NCBI Official Synonym Symbols	GASR; CCK-B; CCK2R

NCBI Protein Information	gastrin/cholecystokinin type B receptor; CCK-BR; CCK2-R; CCK2 receptor; CCK-B receptor; gastrin receptor; cholecystokinin-2 receptor
UniProt Protein Name	Gastrin/cholecystokinin type B receptor
UniProt Gene Name	CCKBR
UniProt Synonym Gene Names	CCKRB; CCK-B receptor; CCK-BR; CCK2-R
UniProt Entry Name	GASR_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/cckbr-cckb-antibody-immunohistochemistry-elisa/51659>