

Product datasheet for TA317638

OriGene Technologies, Inc.

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CCKAR Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (3 - 6.8 μg/ml)

Reactivity: Gorilla, Human, Gibbon (Predicted: Monkey, Bovine, Rabbit, Guinea Pig)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: CCKAR / CCK1R antibody was raised against synthetic 16 amino acid peptide from N-terminal

extracellular domain of human CCKAR. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey (100%); Marmoset, Bovine, Rabbit, Guinea pig (94%); Mouse,

Elephant, Panda, Bat (88%); Rat, Dog, Horse, Opossum (81%).

Formulation: PBS, 0.1% sodium azide.

Concentration: lot specific

Purification: Immunoaffinity Chromatography

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: cholecystokinin A receptor

Database Link: NP 000721

Entrez Gene 694742 MonkeyEntrez Gene 886 Human

P32238

Synonyms: CCK-A; CCK1-R; CCK1R; CCKRA

Note: Specific for Human CCKAR. BLAST analysis of the peptide immunogen showed no homology

with other human proteins.

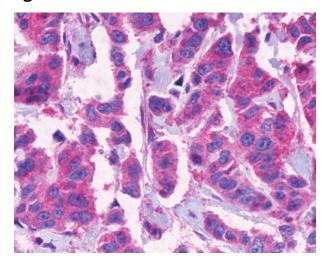
Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Calcium signaling pathway, Neuroactive ligand-receptor interaction

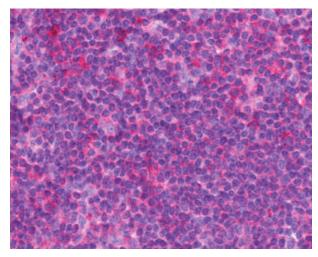




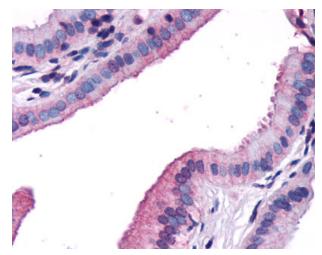
Product images:



Anti-CCKAR / CCK1R antibody IHC of human Breast, Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-CCKAR / CCK1R antibody IHC of human Lymph Node, Non-Hodgkins Lymphoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-CCKAR antibody IHC of human gall bladder, epithelium. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heatinduced antigen retrieval.

