

## **Product datasheet for TA317669**

## **CCKAR Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

**Recommended Dilution:** IHC-P (10 µg/ml)

**Reactivity:** Gorilla, Human, Gibbon (Predicted: Monkey)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: CCKAR / CCK1R antibody was raised against synthetic 20 amino acid peptide from internal

region of human CCKAR. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey (100%); Marmoset (90%); Elephant (85%); Rat, Panda, Guinea pig

(80%).

**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



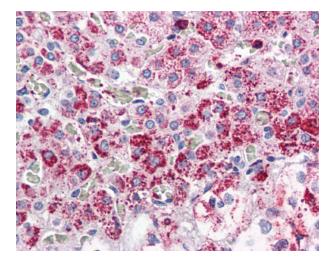
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

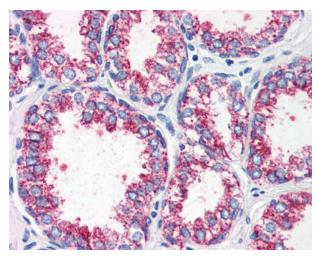
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



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



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