

Product datasheet for TA340816

OriGene Technologies, Inc.

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Calcium Sensing Receptor (CASR) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (6 - 15 μg/ml)

Reactivity: Human (Predicted: Monkey, Rat, Bat, Horse, Rabbit)

Host: Rabbit

Clonality: Polyclonal

Immunogen: CASR/Calcium Sensing Receptor antibody was raised against synthetic 18 amino acid peptide

from N-terminal extracellular domain of human CASR. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Bovine (100%); Marmoset, Rat, Bat, Horse,

Rabbit (94%); Mouse, Dog, Hamster, Pig (89%); Elephant, Panda (83%).

Formulation: PBS, 0.1% sodium azide.

Concentration: lot specific

Purification: Immunoaffinity purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: calcium sensing receptor

Database Link: NP 000379

Entrez Gene 24247 RatEntrez Gene 714441 MonkeyEntrez Gene 846 Human

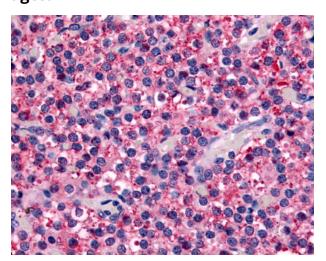
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Synonyms: CAR; EIG8; FHH; FIH; GPRC2A; HHC; HHC1; HYPOC1; NSHPT; PCAR1

Protein Families: Druggable Genome, GPCR, Transmembrane



Product images:



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