

Product datasheet for TA340927

OriGene Technologies, Inc.

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Cannabinoid Receptor I (CNR1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

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

Reactivity: Human (Predicted: Monkey, Pig, Chicken)

Host: Rabbit

Clonality: Polyclonal

Immunogen: CNR1 / CB1 antibody was raised against synthetic 20 amino acid peptide from N-terminal

extracellular domain of human CNR1 / CB1. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Monkey, Mouse, Rat, Hamster, Panda, Dog, Bat, Cat, Horse (100%); Marmoset, Pig, Turkey, Zebra finch, Chicken (95%); Opossum, Platypus (90%);

Bovine, Lizard (85%).

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: cannabinoid receptor 1 (brain)

Database Link: NP 001153698

Entrez Gene 574142 MonkeyEntrez Gene 1268 Human

P21554

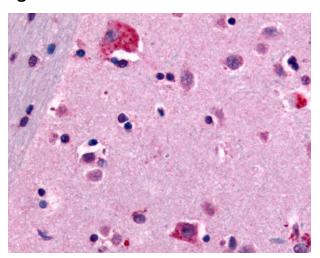
Synonyms: CANN6; CB-R; CB1; CB1A; CB1K5; CB1R; CNR Protein Families: Druggable Genome, GPCR, Transmembrane

Protein Pathways: Neuroactive ligand-receptor interaction





Product images:



Anti-CNR1 / CB1 antibody IHC of human brain, neurons and glia. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.