

Product datasheet for AP51076PU-N

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OriGene Technologies, Inc.

CRELD2 (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, WB

Recommended Dilution: ELISA: 1/1000.

Western blot: 1/100 - 1/500. **Flow Cytometry:** 1/10 - 1/50.

Reactivity: Human Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 324~353 amino acids from the C-terminal region

of human CRELD2

Specificity: This antibody reacts to CRELD2.

Formulation: PBS

State: Aff - Purified

State: Liquid purified Ig fraction

Preservative: 0.09% (W/V) sodium azide

Concentration: lot specific

Purification: Affinity chromatography on Protein A

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 30;712 Da Isoform 3 Da

Gene Name: cysteine rich with EGF like domains 2

Database Link: Entrez Gene 79174 Human

Q6UXH1

Background: CRELD2 may regulate transport of alpha4-beta2 neuronal acetylcholine receptor.

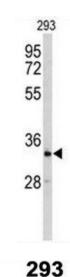




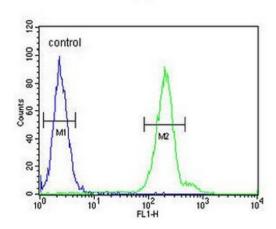
Synonyms: UNQ185/PRO211, MGC11256

Protein Families: Druggable Genome, Secreted Protein

Product images:



Western blot analysis of CRELD2 Antibody (Cterm) in 293 cell line lysates (35ug/lane). CRELD2 (arrow) was detected using the purified Pab.



CRELD2 Antibody (C-term) flow cytometric analysis of 293 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.