

Anti-CTNL1 antibody



Description Unconjugated Rabbit polyclonal to CTNL1

Model STJ190539

Host Rabbit

Reactivity Human, Mouse **Applications** ELISA, WB

Immunogen Synthesized peptide derived from human CTNL1 protein.

Immunogen Region 150-230aa

Gene ID <u>8727</u>

Gene Symbol CTNNAL1

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity CTNL1 Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity Widely expressed. Expressed at lower level in neural tissues and at the highest

level in the adrenal gland.

Purification CTNL1 antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Alpha-catulin Alpha-catenin-related protein ACRP Catenin alpha-like protein

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Molecular Weight 80 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:2512OMIM:604785</u>

Alternative Names Alpha-catulin Alpha-catenin-related protein ACRP Catenin alpha-like protein

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Function May modulate the Rho pathway signaling by providing a scaffold for the Lbc

Rho guanine nucleotide exchange factor (ARHGEF1).

Cellular Localization Cytoplasm, cytoskeleton Cell membrane

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