Monoclonal Antibody Catalog #: AMRe01547



Summary

Phospho-delta 1 Catenin (Tyr228) Rabbit Monoclonal Antibody **Production Name**

Description Rabbit Monoclonal antibody

Rabbit Host

Application WB,ICC/IF,IP Reactivity Rat, Hamster

Performance

Conjugation Unconjugated Modification Phosphorylated

IgG Isotype

Clonality Monoclonal

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% Buffer

BSA

Purification Affinity Purification

Immunogen

Gene Name CTNND1

Alternative Names CAS; p120; BCDS2; CTNND; P120CAS; P120CTN; p120(CAS); p120(CTN)

Gene ID 1500 SwissProt ID O60716.

Application

Dilution Ratio WB: 1:500-1:1000 IF: 1:50-1:200 IP: 1:20

Molecular Weight Calculated MW: 108 kDa; Observed MW: 95,100 kDa

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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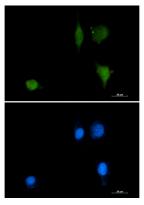
Background

Catenin δ -1 (p120 catenin) has an amino-terminal coiled-coil domain followed by a regulatory domain containing multiple phosphorylation sites and a central Armadillo repeat domain of ten linked 42-amino acid repeats. The carboxy-terminal tail has no known function. Catenin δ -1 fulfills critical roles in the regulation of cell-cell adhesion as it regulates E-cadherin turnover at the cell surface to determine the level of E-cadherin available for cell-cell adhesion.

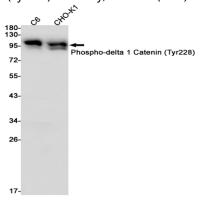
Research Area

Cell Biology

Image Data



Immunocytochemistry analysis of Phospho-delta 1 Catenin (Tyr228) (green) in SKOV-3 using Phospho-delta 1 Catenin (Tyr228) antibody, and DAPI(blue).



Western blot analysis of Phospho-delta 1 Catenin (Tyr228) in C6, CHO-K1 lysates using Phospho-delta 1 Catenin (Tyr228) antibody.

Note

For research use only.