Monoclonal Antibody Catalog #: AMRe84895



Summary

Phospho-delta 1 Catenin (Ser268) Rabbit Monoclonal Antibody **Production Name**

Description Rabbit Monoclonal antibody

Rabbit Host **Application** WB

Reactivity Human, Mouse

Performance

Conjugation Unconjugated Modification Phosphorylated

IaG Isotype

Clonality Monoclonal Liquid **Form**

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

Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50%

glycerol.

Purification Affinity Purification

Immunogen

Buffer

Gene Name Phospho-delta 1 Catenin (Ser268)

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

Gene ID 1500.0

O60716. A synthetic phosphopeptide corresponding to residues surrounding Ser268 of **SwissProt ID**

human delta 1 Catenin/CAS

Application

Dilution Ratio WB:1:500-1:1000

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

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

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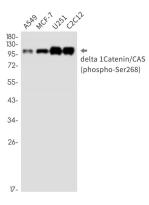
Background

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

Wnt signaling pathway

Image Data



Western blot analysis of Phospho-delta 1 Catenin/CAS (Ser268) in A549, MCF-7, U251, C2C12 lysates using Phospho-delta 1 Catenin (Ser268) antibody.

Note

For research use only.

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