



Recombinant

DGRmAb[®]

Phospho-delta 1 Catenin (Tyr228) (DGR12730) Rabbit mAb

db12434 Package : 10μL 20μL 50μL 100μL

Product Name: Phospho-delta 1 Catenin (Tyr228) (DGR12730) Rabbit mAb

Cat.No.: db12434

Synonyms: CAS; p120; BCDS2; CTNND; P120CAS; P120CTN; p120(CAS); p120(CTN)

Application: WB, IHC-P

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background This gene encodes a member of the Armadillo protein family, which function in adhesion between

cells and signal transduction. Multiple translation initiation codons and alternative splicing result in many different isoforms being translated. Not all of the full-length natures of the described transcript variants have been determined. Read-through transcription also exists between this gene and the neighboring upstream thioredoxin-related transmembrane protein 2 (TMX2) gene. [provided by

RefSeq, Dec 2010]

Immunogen A synthetic phosphopeptide corresponding to residues surrounding Tyr228 of human delta 1

Catenin

Gene ID 1500

Swiss Prot O60716

Synonyms CAS; p120; BCDS2; CTNND; P120CAS; P120CTN; p120(CAS); p120(CTN)

Reactivity Human, Mouse, Rat

Application WB, IHC-P

Recommended dilution WB: 1:2000-1:20000

IHC-P: 1:50

Calculated MW 108 kDa

Observed MW 95-100 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR12730

Isotype IgG



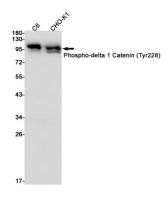
For Research Use Only **Product Datasheet**

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of Phospho-delta 1 Catenin (Tyr228) in C6,CHO-K1 cell lysates using Phospho-delta 1 Catenin (Tyr228) antibody(1:1000 diluted).