δ-Catenin/p120 Catenin Rabbit mAb

ABclomal

www.abclonal.com

Catalog No.: A11399 Recombinant 1 Publications

Basic Information

Observed MW

100kDa/110kDa

Calculated MW

108kDa

Category

Primary antibody

Applications

ELISA, WB, IHC-P, IP

Cross-Reactivity

Human, Mouse, Rat

CloneNo number

ARC0586

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.

Recommended Dilutions

WB 1:500 - 1:1000

IHC-P 1:50 - 1:200

IP 0.5μg-4μg antibody for 400μg-600μg extracts of

whole cells

Immunogen Information

Gene ID Swiss Prot 1500 060716

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 869-968 of human δ-Catenin/p120 Catenin (O60716).

Synonyms

CAS; p120; BCDS2; CTNND; P120CAS; P120CTN; p120(CAS); p120(CTN); δ -Catenin/p120 Catenin

Contact

a		400-999-6126
\bowtie		cn.market@abclonal.com.cn
\overline{a}	ı	www.ahclonal.com.cn

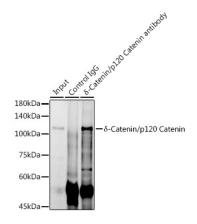
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

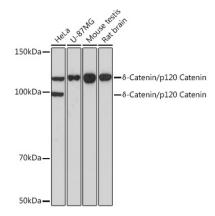
Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.



Immunoprecipitation analysis of 600 μg extracts of Mouse testis cells using 3 μg δ -Catenin/p120 Catenin antibody (A11399). Western blot was performed from the immunoprecipitate using δ -Catenin/p120 Catenin antibody (A11399) at a dilution of 1:1000.



Western blot analysis of various lysates using δ -Catenin/p120 Catenin Rabbit mAb (A11399) at 1 \square 1000 dilution.

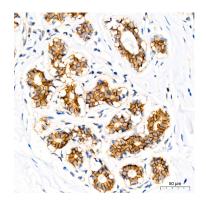
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

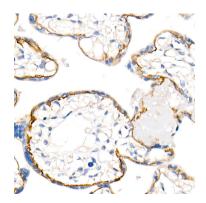
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 3min.



Immunohistochemistry analysis of δ -Catenin/p120 Catenin in paraffin-embedded human breast using δ -Catenin/p120 Catenin Rabbit mAb (A11399) at dilution of 1:100 (40x lens).Perform high pressure antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of δ -Catenin/p120 Catenin in paraffin-embedded human placenta using δ -Catenin/p120 Catenin Rabbit mAb (A11399) at dilution of 1:100 (40x lens).Perform high pressure antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.