δ-Catenin/p120 Catenin Rabbit pAb

Catalog No.: A1641



Basic Information

Observed MW

101kDa

Calculated MW

108kDa

Category

Primary antibody

Applications

ELISA, WB, IHC-P

Cross-Reactivity

Human, Mouse, Rat

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 - 1:2000

IHC-P 1:50 - 1:200

Immunogen Information

 Gene ID
 Swiss Prot

 1500
 060716

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 850-968 of human δ -Catenin/p120 Catenin (NP_001078927.1).

Synonyms

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

Contact

6	400-999-6126
\bowtie	cn.market@abclonal.com.cn
•	www.abclonal.com.cn

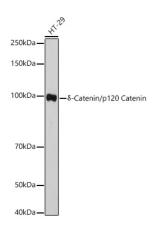
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of lysates from HT-29 cells, using δ -Catenin/p120 Catenin Rabbit pAb (A1641) at 1:1000 dilution

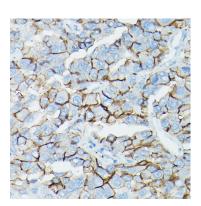
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

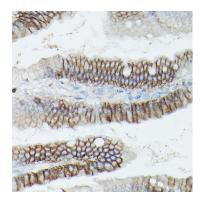
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

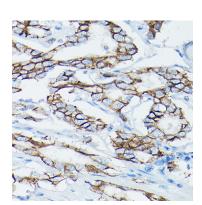
Exposure time: 10s.



Immunohistochemistry analysis of paraffinembedded human liver cancer using δ -Catenin/p120 Catenin Rabbit pAb (A1641) at dilution of 1:50 (40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



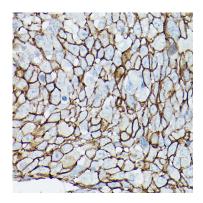
Immunohistochemistry analysis of paraffinembedded mouse colon using $\delta\text{-}$ Catenin/p120 Catenin Rabbit pAb (A1641) at dilution of 1:50 (40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffinembedded human prostate cancer using δ -Catenin/p120 Catenin Rabbit pAb (A1641) at dilution of 1:50 (40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffinembedded rat uterus using $\delta\text{-Catenin/p120}$ Catenin Rabbit pAb (A1641) at dilution of 1:50 (40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffinembedded human urothelial carcinoma using 6-Catenin/p120 Catenin Rabbit pAb (A1641) at dilution of 1:50 (40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.