

p120 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP06736

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human Catenin-delta1. AA

range:201-250

Mol wt 108170

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application WB, IHC-p, ELISA

Concentration 1 mg/ml

Full name p120 Antibody

Synonyms CTNND1; KIAA0384; Catenin delta-1; Cadherin-associated Src substrate; CAS; p120 catenin; p120(ctn);

p120(cas)

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

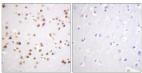
CTNND1 encodes a member of the Armadillo protein family, which function in adhesion between cells and signal transduction. Multiple translation initiation codons and alternative splicing result in many different isoforms being translated. Not all of the full-length natures of the described transcript variants have been determined. Read-through transcription also exists between CTNND1 and the neighboring upstream thioredoxin-related transmembrane protein 2 (TMX2) gene.

Recommended Dilution

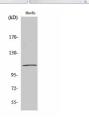
WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 ELISA: 1: 20000

Not yet tested in other applications.

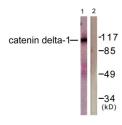
Images



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using Catenin-deltal Antibody. The picture on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using p120 Polyclonal Antibody



Western blot analysis of lysates from HUVEC cells, using Catenin-delta1 Antibody. The lane on the right is blocked with the synthesized peptide.

Storage

-20°C for one year

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