

Catenin δ-1 (phospho-Ser252) rabbit pAb

Cat No.: ES17841

For research use only

Overview

Product Name Catenin δ-1 (phospho-Ser252) rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human;Rat;Mouse; Recommended dilutions WB 1:1000-2000

Immunogen Synthesized phosho peptide around human Catenin

 δ -1 (Ser252)

Specificity This antibody detects endogenous levels of

Human Catenin δ -1 (phospho-Ser252)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein NameCatenin δ-1 (Ser252)Gene NameCTNND1 KIAA0384

Cellular localization Cell junction, adherens junction. Cytoplasm.

Nucleus . Cell membrane . Interaction with GLIS2 promotes nuclear translocation (By similarity). Detected at cell-cell contacts (PubMed:15240885,

PubMed:17047063). NANOS1 induces its

translocation from sites

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 108kD
Human Gene ID 1500
Human Swiss-Prot Number O60716

Alternative Names Catenin delta-1 (Cadherin-associated Src substrate)

(CAS) (p120 catenin) (p120(ctn)) (p120(cas))

Background catenin delta 1(CTNND1) Homo sapiens This

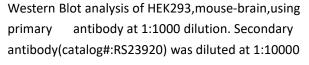
gene encodes a member of the Armadillo protein family, which function in adhesion between cells

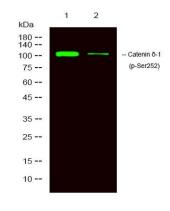


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and signal transduction. Multiple translation initiation codons and alternative splicing result in many different isoforms being translated. Not all of the full-length natures of the described transcript variants have been determined. Read-through transcription also exists between this gene and the neighboring upstream thioredoxin-related transmembrane protein 2 (TMX2) gene. [provided by RefSeq, Dec 2010],





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