

Product Datasheet

Phospho-CTNND1 (Y228) Antibody

Catalog No: CY8884

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB, IHC



www.abways.com

Information

UniProt ID: O60716

All Names: Cadherin associated Src substrate; CAS; Catenin (cadherin associated protein) delta 1; Catenin delta 1; Catenin delta; CTNND; CTNND1; delta 1 Catenin; p120; P120 CAS; p120 catenin; P120 CTN; p120(cas); p120(ctn); P120CAS; P120CTN;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 90/115kDa

Application

WB 1:500~1:2000

IHC 1:50~1:200

Background

Binds to and inhibits the transcriptional repressor ZBTB33, which may lead to activation of target genes of the Wnt signaling pathway (By similarity). May associate with and regulate the cell adhesion properties of both C- and E-cadherins. Implicated both in cell transformation by SRC and in ligand-induced receptor signaling through the EGF, PDGF, CSF-1 and ERBB2 receptors. Promotes GLIS2 C-terminal cleavage.

For Research Use Only. Not For Use In Diagnostic Procedures.

www.abways.com