

Product Datasheet

Catenin α 1 Antibody

Catalog No: CY2795

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB, IHC



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Information

UniProt ID: P35221

All Names: 102 kDa cadherin-associated protein, Alpha E-catenin, CATNA1, CTN1, Cadherin-associated protein, catenin alpha-1

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.: 100 kDa

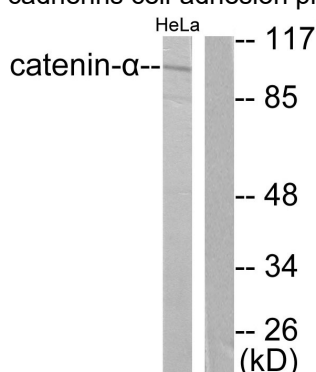
Application

WB 1:500-1:2000

IHC 1:50-1:200

Background

Associates with the cytoplasmic domain of a variety of cadherins. The association of catenins to cadherins produces a complex which is linked to the actin filament network, and which seems to be of primary importance for cadherins cell-adhesion properties



Western blot analysis of extracts from HeLa cells, using Catenin- α antibody.

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