

Anti-delta Catenin Antibody (5L410)

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Clone:	5L410
Purification:	Affinity-chromatography

Applications

Verified Activity:	All lanes use delta Catenin Antibody, mAb, Rabbit at 1:2000 dilution for 1 hour at room temperature.
Application:	ICC/IF,IHC,IHC-Fr,IP,WB
Recommended	ICC/IF: 1:50-1:200; IHC: 1:100-1:200; IHC-Fr: 1:50-1:200; IP: 1:20-1:50; WB: 1:1000-1:2000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human delta Catenin
Synonyms:	P120CAS;p120;CAS;P120CTN;d Catenin; δ Catenin;CTNND

Research Background

Key regulator of cell-cell adhesion that associates with and regulates the cell adhesion properties of both C-, E- and N-cadherins, being critical for their surface stability. Beside cell-cell adhesion, regulates gene transcription through several transcription factors including ZBTB33/Kaiso2 and GLIS2, and the activity of Rho family GTPases and downstream cytoskeletal dynamics.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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