BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

Anti-HUMAN-CTNND1_isform 2ABC(Y174) Antibody

Catalog Number: A02333

About CTNND1

Binds to and inhibits the transcriptional repressor ZBTB33, which may lead to activation of target genes of the Wnt signaling pathway (By similarity). Associates with and regulates the cell adhesion properties of both C-, E- and N-cadherins, being critical for their surface stability. 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.

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Overview

Product Name	Anti-HUMAN-CTNND1_isform 2ABC(Y174) Antibody
Reactive Species	Human
Description	Boster Bio Anti-HUMAN-CTNND1_isform 2ABC(Y174) Antibody (Catalog # A02333). Tested in WB application(s). This antibody reacts with Human.
Application	WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	O60716

Technical Details

Immunogen	This antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 160-200 amino acids from human.
Predicted Reactive Species	Pig
Isotype	Rabbit IgG

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Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:2000

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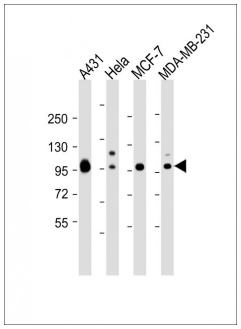
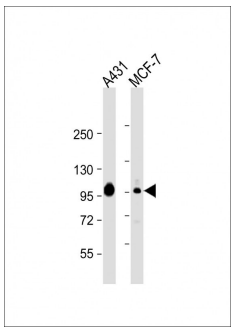
Anti-HUMAN-CTNND1_isform 2ABC(Y174) Antibody (A02333) Images



All lanes : Anti-HUMAN-CTNND1_isform 2ABC (Y174) Antibody at 1:16000 dilutionLane 1: A431 whole cell lysateLane 2: Hela whole cell lysateLane 3: MCF-7 whole cell lysateLane 4: MDA-MB-231 whole cell lysateLysates/proteins at 20 µg per lane. SecondaryGoat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 108 kDaBlocking/Dilution buffer: 5% NFDM/TBST.



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For Research Use Only. Not for use in diagnostic procedures.