

Anti-Beta-Catenin 1 (CTNNB1) Rabbit Monoclonal Antibody, Clone#RM276

Catalog Number: M00004-3

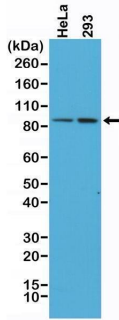
Overview

Product Name	Anti-Beta-Catenin 1 (CTNNB1) Rabbit Monoclonal Antibody, Clone#RM276
Reactive Species	Human
Description	Boster Bio Anti-Beta-Catenin 1 (CTNNB1) Rabbit Monoclonal Antibody, Clone#RM276 (Catalog # M00004-3). Tested in IHC, WB applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal RM276
Formulation	50% Glycerol/PBS with 1% stabilizing protein and 0.09% sodium azide This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P35222

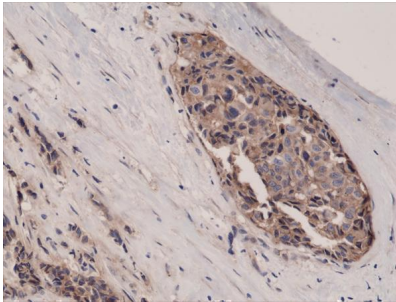
Technical Details

Immunogen	A peptide corresponding to human Beta-Catenin.
Predicted Reactive Species	Mouse, Rat
Cross Reactivity	This antibody reacts to human Beta-Catenin (Catenin beta-1). This antibody may also react to mouse or rat Beta-Catenin, as predicted by immunogen homology.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Protein A affinity purified from an animal origin-free culture supernatant
Suggested Dilutions	Immunohistochemistry (IHC): 1:500-1:1000 dilution WB: 1:400-1:1000 dilution.

Anti-Beta-Catenin 1 (CTNNB1) Rabbit Monoclonal Antibody, Clone#RM276 (M00004-3) Images



Western Blotting result Western Blot of HeLa and 293 cells lysates using Anti--Catenin Rabbit Monoclonal Antibody (Clone RM276) at a 1:400 dilution.



IHC result Immunohistochemical staining of formalin fixed and paraffin embedded human breast cancer tissue sections using Anti--Catenin Rabbit Monoclonal Antibody (Clone RM276) at a 1:1000 dilution.

5 Publications Citing This Product

1. PubMed ID: 32519176, Piao HY, Guo S, Wang Y, Zhang J. Exosome-transmitted lncRNA PCGEM1 promotes invasive and metastasis in gastric cancer by maintaining the stability of SNAI1. Clin Transl Oncol. 2020 Jun 9. doi:10.1007/s12094-020-02412-9. Epub ahead of print. PMID:32519176.
2. PubMed ID: 26918831, Anti-cancer drug 3, 3%u2032-diindolylmethane activates Wnt4 signaling to enhance gastric cancer cell stemness and tumorigenesis
3. PubMed ID: 18681964, Dark Aberrant Crypt Foci with activated Wnt pathway are related to tumorigenesis in the colon of AOM-treated rat

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