

Anti-N-Cadherin-2 CDH2 CD325-Rabbit Monoclonal Antibody, Clone#RM259

Catalog Number: M01577-2

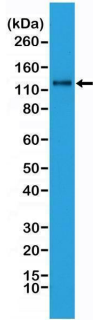
Overview

Product Name	Anti-N-Cadherin-2 CDH2 CD325-Rabbit Monoclonal Antibody, Clone#RM259
Reactive Species	Human
Description	Boster Bio Anti-N-Cadherin-2 CDH2 CD325-Rabbit Monoclonal Antibody, Clone#RM259 (Catalog # M01577-2). Tested in WB applications. This antibody reacts with Human.
Application	WB
Clonality	Monoclonal RM259
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	P19022

Technical Details

Immunogen	A peptide corresponding to Human N-Cadherin
Predicted Reactive Species	Mouse, Rat
Cross Reactivity	This antibody reacts to human N-cadherin. This antibody may also react to mouse or rat N-cadherin, 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	WB: 1:1000-1:2000 dilution

Anti-N-Cadherin-2 CDH2 CD325-Rabbit Monoclonal Antibody, Clone#RM259 (M01577-2) Images



Western Blotting result Western Blot analysis of HeLa whole cell lysates, using anti-N-cadherin rabbit monoclonal antibody (Clone RM259), showed N-cadherin expression in HeLa cells.

6 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 SNAIL1. *Clin Transl Oncol*. 2020 Jun 9. doi:10.1007/s12094-020-02412-9. Epub ahead of print. PMID:32519176.
2. PubMed ID: 32319604, Jia X, Wang H, Li Z, Yan J, Guo Y, Zhao W, Gao L, Wang B, Jia Y. HER4 promotes the progression of colorectal cancer by promoting epithelial-mesenchymal transition. *Mol Med Rep*. 2020 Apr;21(4):1779-1788. doi:10.3892/mmr.2020.10974. Epub 2020 Feb 4. PMID:32319604; PMCID
3. PubMed ID: 27599468, Ionizing radiation promotes migration and invasion of cancer cells through transforming growth factor-beta-mediated epithelial-mesenchymal transition

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