

## Anti-N-Cadherin-2 CDH2 CD325-Antibody

Catalog Number: A01577-1

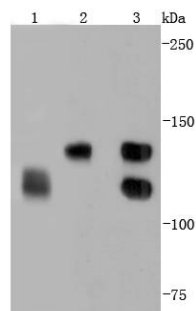
### Overview

Product Name	Anti-N-Cadherin-2 CDH2 CD325-Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-N-Cadherin-2 CDH2 CD325-Antibody catalog # A01577-1. Tested in WB,ICC/IF,IHC,Flow Cytometry applications. This antibody reacts with Human,Mouse,Rat.
Application	Flow Cytometry, IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P19022

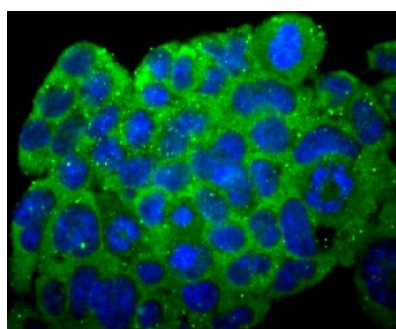
### Technical Details

Immunogen	recombinant protein
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	ProA affinity purified
Suggested Dilutions	WB: 1:1,000-1:5,000 ICC: 1:50-1:200 IHC: 1:50-1:200 FC: 1:50-1:100

## Anti-N-Cadherin-2 CDH2 CD325-Antibody (A01577-1) Images



Western blot analysis of N Cadherin on different lysates using anti-N Cadherin antibody at 1/1,000 dilution. Positive control: Lane 1: Hela Lane 2: NIH/3T3 Lane 3: Mouse brain



ICC staining N Cadherin in F9 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

### 3 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: 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: 32158357, Yang Z,Zhang J,Lu D,Sun Y, Zhao X,Wang X,Zhou W,He Q,Jiang Z.Hsa\_circ\_0137008 suppresses the malignant phenotype in colorectal cancer by acting as a microRNA-338-5p sponge. Cancer Cell Int.2020 Mar 4;20:67. doi:10.1186/s12935-020-1150-1.PMID:32158357;PMC

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