

## Anti-pan Cadherin 1 CDH1 Rabbit Monoclonal Antibody

Catalog Number: M00063-1

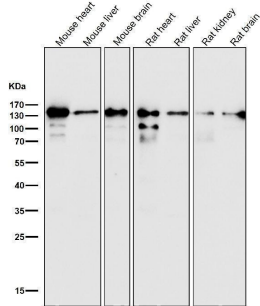
### Overview

Product Name	Anti-pan Cadherin 1 CDH1 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-pan Cadherin 1 CDH1 Rabbit Monoclonal Antibody catalog # M00063-1. Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IP, IF, IHC, ICC, WB
Clonality	Monoclonal COH-3
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *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. 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	P12830/P19022/P22223/P33151/P55283/P39038

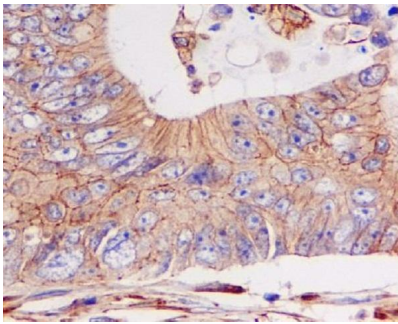
### Technical Details

Immunogen	A synthesized peptide derived from human pan Cadherin
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-2000 IHC 1:50-200 ICC/IF 1:50-200 IP 1:20 FC 1:20

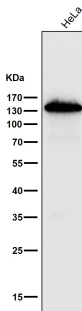
## Anti-pan Cadherin 1 CDH1 Rabbit Monoclonal Antibody (M00063-1) Images



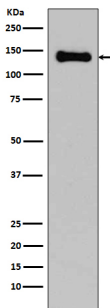
All lanes use the Antibody at 1:1W dilution for 1 hour at room temperature.



Immunohistochemical analysis of paraffin-embedded colon cancer, using pan Cadherin Antibody .



All lanes use the Antibody at 1:1W dilution for 1 hour at room temperature.



Western blot analysis of pan Cadherin expression in C6 cell lysate.

## 23 Publications Citing This Product

1. PubMed ID: -, Xiaozhu Tian,Rong Li,Yiming Jiang,Fei Zhao,Zhengsheng Yu,Yiqing Wang,Zixing Dong,Pu Liu,Xiangkai Li,Bifidobacterium breve ATCC15700 pretreatment prevents alcoholic liver disease through modulating gut microbiota in mice exposed to chronic alcohol intake,J

2. 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/s1293

5-020-1150-1.PMID:32158357;PMC

3. PubMed ID: 26622610, RhoC is essential in TGF- $\beta$ 1 induced epithelial-mesenchymal transition in cervical cancer cells.

Visit [bosterbio.com/anti-pan-cadherin-rabbit-monoclonal-antibody-m00063-1-boster.html](http://bosterbio.com/anti-pan-cadherin-rabbit-monoclonal-antibody-m00063-1-boster.html) to see all 23 publications.

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