

CDH2 Mouse mAb

Catalog No: #63445

Package Size: #63445-1 50ul #63445-2 100ul

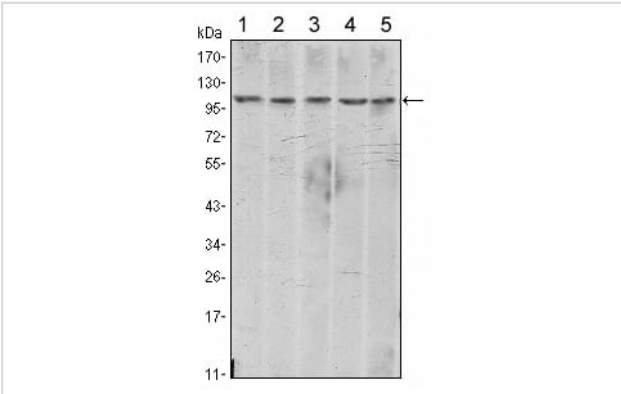
Description

Product Name	CDH2 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;IF;FC
Species Reactivity	Human,Mouse,Rat,Rabbit,Monkey
Immunogen Description	Purified recombinant fragment of human CDH2 expressed in E. Coli.
Target Name	CDH2
Other Names	CDHN; NCAD; CD325; CDw325; CDH2
Accession No.	P19022
Calculated MW	99.8kDa
Formulation	Purified antibody in PBS with 0.05% sodium azide.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

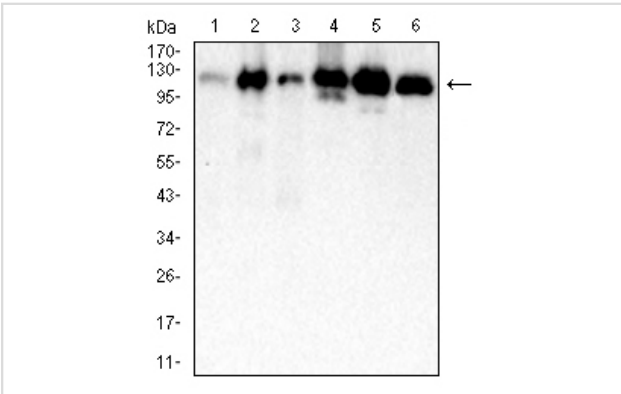
Application Details

WB:1/500 - 1/2000IHC:1/200 - 1/1000ICC:1/200 - 1/1000FC:1/200 - 1/400ELISA:1/10000

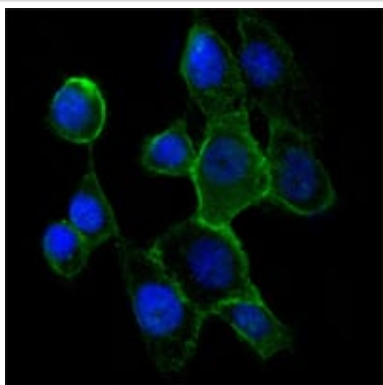
Images



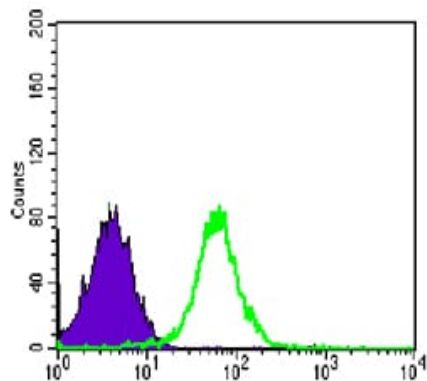
Western blot analysis using CDH2 mouse mAb against A431 (1), NIH/3T3 (2), Hela (3), C6 (4) and LNCap (5) cell lysate.



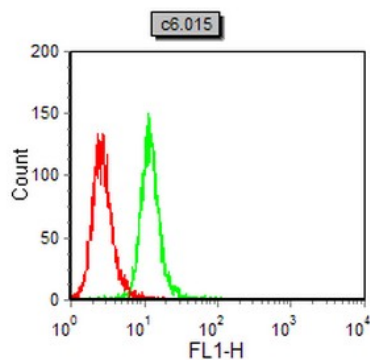
Western blot analysis using CDH2 mouse mAb against COS7(1),NRK(2),NIH/3T3(3),PC-12(4) cell lysate.



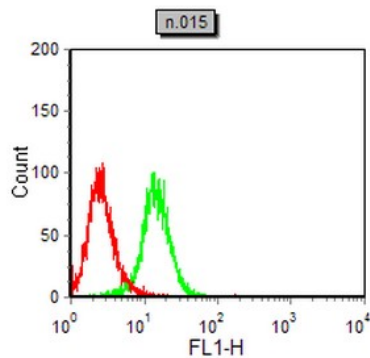
Immunofluorescence analysis of A431 cells using CDH2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.



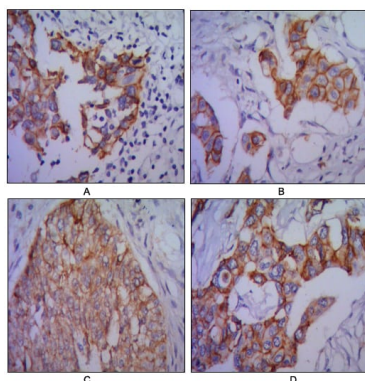
Flow cytometric analysis of PC-2 cells using CDH2 mouse mAb (green) and negative control (purple).



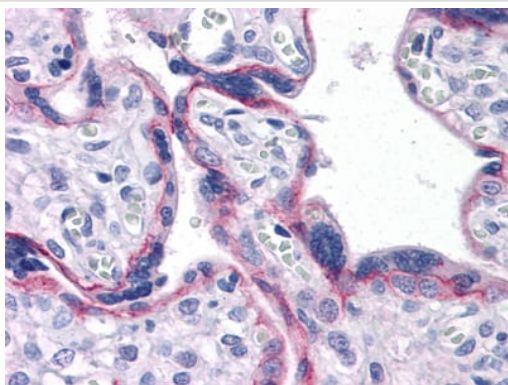
Flow cytometric analysis of C6 cells using CDH2 mouse mAb (green) and negative control (red).



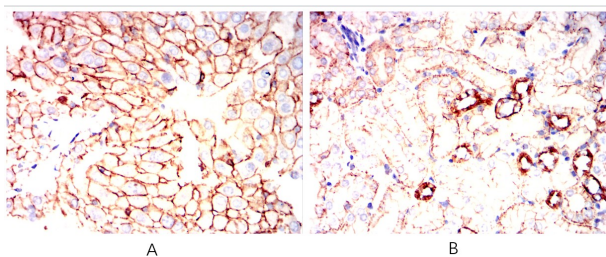
Flow cytometric analysis of NIH/3T3 cells using CDH2 mouse mAb (green) and negative control (red).



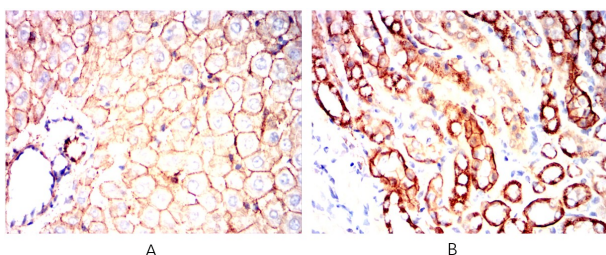
Immunohistochemical analysis of paraffin-embedded human lung cancer (A), colon cancer (B), ovarian cancer (C) and mammary cancer(D), using CDH2 mouse mAb with DAB staining.



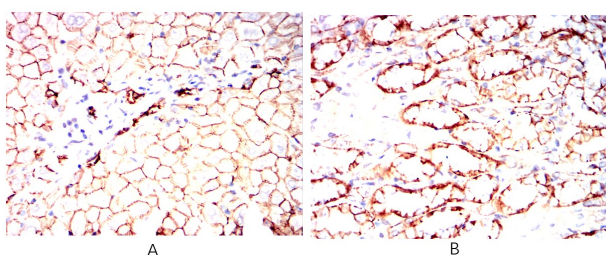
Immunohistochemical analysis of paraffin-embedded human Placenta tissues using CDH2 mouse mAb



Immunohistochemical analysis of paraffin-embedded Mouse liver(A)Mouse kidney(B) using CDH2 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded Rat testis(A)Rat kidney(B) using CDH2 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded Rabbit testis(A)Rabbit kidney(B) using CDH2 mouse mAb with DAB staining.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.