

N Cadherin Rabbit mAb

Catalog No: #58528

Package Size: #58528-1 50ul #58528-2 100ul

Orders: order@signalwayantibody.com

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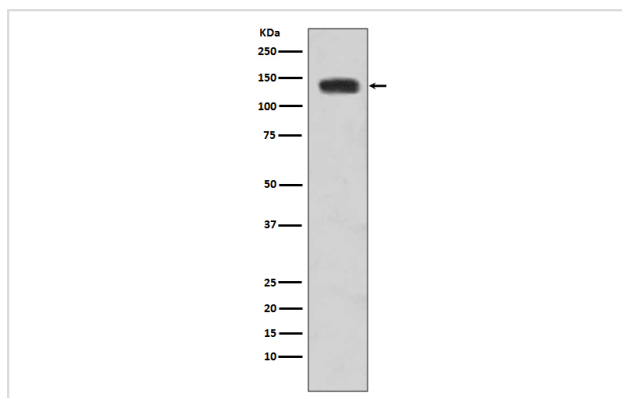
Description

Product Name	N Cadherin Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human Mouse Rat
Specificity	N Cadherin Antibody detects endogenous levels of total N Cadherin
Immunogen Description	A synthesized peptide derived from human N Cadherin
Other Names	CADH2; CDHN; Cadherin-2; N-cad; N-cadherin; NCAD; Neural-cadherin precursor; cadherin; neural;
Accession No.	Uniprot:P19022
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

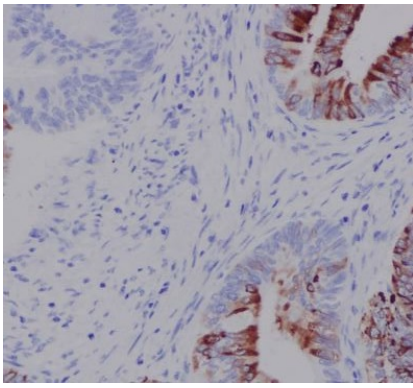
Application Details

WB 1:500~1:2000 IHC 1:50~1:200

Images



Western blot analysis of N-Cadherin expression in HeLa cell lysate.



Immunohistochemical analysis of paraffin-embedded human colon, using N Cadherin Antibody.

Product Description

Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types. CDH2 may be involved in neuronal recognition mechanism. In hippocampal neurons, may regulate dendritic spine density

Background

Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types. CDH2 may be involved in neuronal recognition mechanism. In hippocampal neurons, may regulate dendritic spine density

Note: This product is for in vitro research use only