
Product Name: N Cadherin Rabbit Monoclonal Antibody**Catalog #: AMRe86325**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:2000-1:10000,IHC 1:50-1:200
Molecular Weight	Calculated MW:100 kDa; Observed MW:110-140 kDa

Antigen Information

Gene Name	N Cadherin
Alternative Names	CDHN; NCAD; CD325; CDw325
Gene ID	1000
SwissProt ID	P19022
Immunogen	A synthetic peptide of human N Cadherin

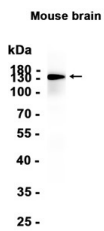
Background

This gene encodes a classical cadherin and member of the cadherin superfamily. Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein is proteolytically processed to generate a calcium-dependent

cell adhesion molecule and glycoprotein. This protein plays a role in the establishment of left-right asymmetry, development of the nervous system and the formation of cartilage and bone. [provided by RefSeq, Nov 2015]

Research Area

Image Data



Western blot analysis of extracts from Mouse brain tissue using N Cadherin Rabbit Monoclonal Antibody at 1:1000.