

Product Datasheet

Cadherin-4/R-Cadherin Antibody NBP2-27372

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-27372**Cadherin-4/R-Cadherin Antibody**

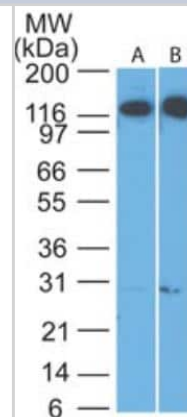
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	PBS and 0.05% BSA

Product Description	
Description	Novus Biologicals Rabbit Cadherin-4/R-Cadherin Antibody (NBP2-27372) is a polyclonal antibody validated for use in WB. Anti-Cadherin-4/R-Cadherin Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1002
Gene Symbol	CDH4
Species	Human, Mouse, Mammal
Reactivity Notes	The amino acid sequence used as immunogen for the antibody is conserved in most mammals.
Immunogen	Amino acids DYDYLNDWGPRFkkLADMYGGGDD of human Cadherin was used as the immunogen for this antibody.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:100-1:2000

Images

Western Blot: Cadherin-4/R-Cadherin Antibody [NBP2-27372] - Analysis of R Cadherin in A) human and B) mouse brain lysate using R Cadherin antibody at 3 ug/ml.

**Publications**

Mills F, Globa AK, Liu S et al. Cadherins mediate cocaine-induced synaptic plasticity and behavioral conditioning. *Nat. Neurosci.* 2017-02-13 [PMID: 28192395] (WB)



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Products Related to NBP2-27372

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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