



Datasheet for ABIN6744060 **anti-NDN antibody (AA 179-228)**



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Overview

Quantity:	100 µL
Target:	NDN
Binding Specificity:	AA 179-228
Reactivity:	Human, Pig, Rabbit, Cow, Sheep, Dog, Goat, Horse, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NDN antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa179-228 of human NDN (Q99608, NP_002478). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Monkey, Galago, Marmoset, Sheep, Goat, Elephant, Dog, Bovine, Rabbit, Horse, Pig (100%), Mouse, Rat, Hamster, Guinea pig (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human NDN / Necdin
Predicted Reactivity:	Percent identity by BLAST analysis: Dog, Bovine, Rabbit (100%) Mouse, Rat (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	NDN
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Target Details

Alternative Name:	NDN / Necdin (NDN Products)
Background:	Name/Gene ID: NDN Synonyms: NDN, Necdin, Necdin homolog (mouse), HsT16328, Necdin (mouse) homolog, PWCR
Gene ID:	4692
NCBI Accession:	NP_002478
UniProt:	Q99608
Pathways:	Neurotrophin Signaling Pathway

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

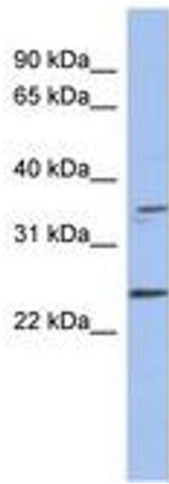


Image 1.