

Datasheet for ABIN5517716
anti-NDEL1 antibody (C-Term)



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Overview

Quantity:	100 µL
Target:	NDEL1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C region of human NDEL1
Sequence:	VLNGNGTKFS RSGHTSFFDK GAVNGFDPAP PPPGLGSSRP SSAPGMLPLS
Purification:	Affinity purified

Target Details

Target:	NDEL1
Alternative Name:	NDEL1 (NDEL1 Products)
Background:	This gene encodes a coiled-coil protein that plays a role in multiple processes including cytoskeletal organization, cell signaling and neuron migration, outgrowth and maintenance. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome X.

Target Details

Alias Symbols: EOPA, NDE2, NUDEL, MITAP1, NDE1L1,

Protein Size: 345

Gene ID:	81565
NCBI Accession:	NM_001025579 , NP_001020750
UniProt:	Q9GZM8
Pathways:	Regulation of Cell Size

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 23 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.