

Datasheet for ABIN2791973

anti-Taxilin beta antibody (N-Term)



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Overview

Quantity:	100 µL
Target:	Taxilin beta (TXLNB)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Taxilin beta antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human TXLNB
Sequence:	ARASEQPENA ESPDNEDGDC EETTEEAGRE PVASGEPTTV KEPVSNKEQK
Predicted Reactivity:	Cow: 79%, Dog: 86%, Human: 100%, Mouse: 77%, Pig: 85%, Rat: 85%
Characteristics:	This is a rabbit polyclonal antibody against TXLNB. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	Taxilin beta (TXLNB)
Alternative Name:	TXLNB (TXLNB Products)
Background:	TXLNB promotes motor nerve regeneration. It may be involved in intracellular vesicle traffic.

Target Details

Alias Symbols: C6orf198, LST001, MDP77, dJ522B19.2

Protein Interaction Partner: LURAP1, LINC00238, CAGE1, CEP57L1, SPERT, TXLNA, TXLNB, CCDC67, DYDC1, CCDC151, BTF3L4, FAM161A, DTNBP1, USHBP1, CEP70, CEP63, HAUS3, CT55, CCHCR1, MBIP, CCDC53, EXOC5, LPXN, NMI, KRT38, TCL1A, VIM, NEFL, KRT15, BTF3, STX1A, UBC, TXLNG, STX4,

Protein Size: 684

Molecular Weight:	76 kDa
Gene ID:	167838
NCBI Accession:	NM_153235 , NP_694967
UniProt:	Q8N3L3

Application Details

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

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % 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.
Handling Advice:	Avoid repeat freeze-thaw cycles.
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.



Western Blotting

Image 1.