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Datasheet for ABIN6285121 anti-NPTN antibody (Internal Region)



Overview

Quantity:	50 µL
Target:	NPTN
Binding Specificity:	AA 80-160, Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NPTN antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to Neuroplastin.
Immunogen:	Synthesized peptide derived from human Neuroplastin
Isotype:	lgG
Specificity:	Neuroplastin Polyclonal Antibody detects endogenous levels of Neuroplastin protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	NPTN
Alternative Name:	Neuroplastin (NPTN Products)

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Target Details	
Molecular Weight:	31.291 kDa
Gene ID:	27020
UniProt:	Q9Y639
Pathways:	Regulation of long-term Neuronal Synaptic Plasticity
Application Details	
Application Notes:	IHC 1:100-1:300
	ELISA 1:5000
Comment:	Isoform 1 is ubiquitously expressed. Isoform 2 is expressed in brain cortex and cerebellum (at
	protein level).
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
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:	Store at -20°C, and avoid repeat freeze-thaw cycles.