

Datasheet for ABIN3185857
anti-NPTN antibody (Internal Region)



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Overview

Quantity:	100 µL
Target:	NPTN
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NPTN antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from the Internal region of human Neuroplastin.
Isotype:	IgG
Specificity:	Neuroplastin Polyclonal Antibody detects endogenous levels of Neuroplastin protein.
Characteristics:	Rabbit Polyclonal to Neuroplastin.
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)

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,
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.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.