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anti-Neuropeptide B antibody (AA 1-50)



Overview

Quantity:	100 μL
Target:	Neuropeptide B (NPB)
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Neuropeptide B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

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

Target Details

Target:	Neuropeptide B (NPB)
Alternative Name:	NPB (NPB Products)

Target Details

Molecular Weight:	13 kDa
Gene ID:	256933
UniProt:	Q8NG41

Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Widely expressed in the central nervous system. High levels are found in substantia nigra,
	hypothalamus, hyppocampus, spinal cord, placenta and fetal brain, lower levels are found in
	testis, uterus and ovary. Also detected at high levels in colorectal adenocarcinoma.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol,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.