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Datasheet for ABIN6281694

anti-PPP1R8 antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	PPP1R8
Binding Specificity:	AA 170-250, Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPP1R8 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to NIPP1.
Immunogen:	Synthesized peptide derived from human NIPP1
Isotype:	IgG
Specificity:	NIPP1 Polyclonal Antibody detects endogenous levels of NIPP1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	PPP1R8
Alternative Name:	NIPP1 (PPP1R8 Products)

Target Details

Molecular Weight:	40 kDa
Gene ID:	5511
UniProt:	Q12972

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:20000
Comment:	Ubiquitously expressed, with highest levels in heart and skeletal muscle, followed by brain, placenta, lung, liver and pancreas. Less abundant in kidney. The concentration and ratio between isoforms is cell-type dependent. Isoform Alpha (>90%) and isoform Beta were found in brain, heart and kidney. Isoform Gamma is mainly found in B-cells and T-lymphocytes, and has been found in 293 embryonic kidney cells.
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.