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Datasheet for ABIN6390354
anti-NPFFR2 antibody (AA 10-90)

Overview

Quantity:	100 µL
Target:	NPFFR2 (NPFF2)
Binding Specificity:	AA 10-90
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NPFFR2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Unconjugated Rabbit polyclonal to NPFF2
Immunogen:	Synthesized peptide derived from human NPFF2 protein.
Isotype:	IgG
Specificity:	NPFF2 Polyclonal Antibody detects endogenous levels of protein.
Purification:	NPFF2 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	NPFFR2 (NPFF2)
Alternative Name:	NPFF2 (NPFF2 Products)

Target Details

Molecular Weight:	57 kDa
Gene ID:	10886
UniProt:	Q9Y5X5
Pathways:	cAMP Metabolic Process

Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Isoform 1 is abundant in placenta. Relatively highly expressed in thymus, testis, and small intestine. Expressed at low levels in several tissues including spleen, prostate, brain, heart, ovary, colon, kidney, lung, liver and pancreas and not expressed in skeletal muscle and leukocytes. Isoform 2 expression is highest in placenta (but at relatively low level compared to isoform 1). Very low level of expression in numerous tissues including adipose tissue and many brain regions. Isoform 3 is expressed in brain and heart and, at lower levels, in kidney, liver, lung and pancreas.
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.