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Datasheet for ABIN6389211
anti-PTPRU antibody (AA 270-350)

Overview

Quantity:	100 µL
Target:	PTPRU
Binding Specificity:	AA 270-350
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTPRU antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

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

Target Details

Target:	PTPRU
Alternative Name:	PTPRU (PTPRU Products)

Target Details

Molecular Weight: 159 kDa

Gene ID: 10076

UniProt: [Q92729](#)

Application Details

Application Notes: WB 1:500-2000 ELISA 1:5000-20000

Comment: High levels in brain, pancreas, and skeletal muscle, less in colon, kidney, liver, stomach, and uterus, not expressed in placenta and spleen. Also detected in heart, prostate, lung, thymus, testis and ovary. Ubiquitously expressed in brain. Expressed by hematopoietic stem cells.

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.