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Datasheet for ABIN635722 anti-PTPRR antibody (C-Term)

Image



Overview

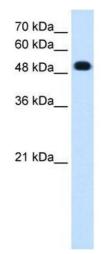
1

Quantity:	100 µL
Target:	PTPRR
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTPRR antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	PTPRR antibody was raised using the C terminal of PTPRR corresponding to a region with
	amino acids NYTIRNLVLKQGSHTQHVKHYWYTSWPDHKTPDSAQPLLQLMLDVEEDRL
Specificity:	PTPRR antibody was raised against the C terminal of PTPRR
Purification:	Affinity purified
Target Details	

Target:	PTPRR
Alternative Name:	PTPRR (PTPRR Products)
Background:	PTPRR is a member of the protein tyrosine phosphatase (PTP) family. PTPs are known to be
	signaling molecules that regulate a variety of cellular processes including cell growth,
	differentiation, mitotic cycle, and oncogenic transformation. This PTP possesses an

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Target Details	
	extracellular region, a single transmembrane region, and a single intracellular catalytic domains, and thus represents a receptor-type PTP.
Molecular Weight:	46 kDa (MW of target protein)
Application Details	
Application Notes:	WB: 0.25 µg/mL Optimal conditions should be determined by the investigator.
Comment:	PTPRR Blocking Peptide, catalog no. 33R-6944, is also available for use as a blocking control in assays to test for specificity of this PTPRR antibody
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of PTPRR antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



Western Blotting

Image 1. PTPRR antibody used at 0.25 ug/ml to detect target protein.

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