

Product Datasheet

PTP1B Recombinant Rabbit Monoclonal Antibody (orb1499281)

Catalog Number	orb1499281
Category	Antibodies
Description	PTP1B Recombinant Rabbit Monoclonal Antibody
Target	PTPN1
Clonality	Recombinant
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Human
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated synthetic peptide derived from human PTP1B
UniProt ID	P18031
MW	50 kDa

Biorbyt Ltd.

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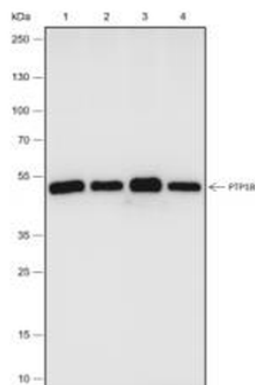
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Tested applications	WB
Dilution range	WB=1:500-2000
Antibody Type	Primary Antibody
Clone Number	R1C7
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only



Blocking buffer: 5% NFDM/TBST, Primary Ab Dilution: 1:5000, Primary Ab incubation condition: 2 hours at room temperature, Secondary Ab: Goat Anti-Rabbit IgG H&L (HRP), Lysate: 1: MCF7, 2: HeLa, 3: HCT-116, 4: HepG2, Protein loading quantity: 20 µg, Exposure time: 60 s, Predicted MW: 50 kDa, Observed MW: 50 kDa.

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