

PTPRO Ab

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

Images(3)

Cat.#: DF12133 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 138 kDa Clonality: Polyclonal
Application:	WB 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500 *The optimal dilutions should be determined by the end user.	
Reactivity:	Human, Mouse, Rat	
Storage:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.	
Purification:	The antiserum was purified by peptide a SulfoLink™ Coupling Resin (Thermo F	
Immunogen:	A synthesized peptide derived from hur region within the internal amino acids.	nan PTPRU, corresponding to a
Uniprot:	Q92729	



Western blot analysis of extracts from Hybridoma cells, using PTPRU Ab. Lane 1 was treated with the blocking peptide.



DF12133 staining HepG2 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary Ab was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary Ab.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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