

## PTP alpha Ab

[Images\(1\)](#)

Cat.#: AF2692                      Concn.: ~1mg/ml                      Mol.Wt.: 90kDa  
Size:                                      Source: Rabbit                              Clonality: Polyclonal

Application:                      WB 1:500-1:2000  
    \*The optimal dilutions should be determined by the end user.

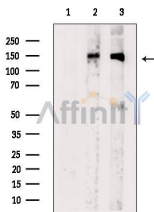
Reactivity:                      Human,Mouse,Rat

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 affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen:                      A synthesized peptide derived from human PTP alpha , corresponding to a region within the internal amino acids.

Uniprot:                              P18433



Western blot analysis of extracts from various samples, using PTP alpha Ab.  
Lane 1: RAW264.7 cells, blocked with antigen-specific peptides,  
Lane 2: RAW264.7 cells,  
Lane 3: PC12.

**IMPORTANT:** 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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