

## **Affinity Biosciences**

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## **PTPRB Ab**

Cat.#: DF9841 Concn.: 1mg/ml Mol.Wt.: 224kDa Size: 100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:1000-3000

Reactivity: Human

Purification: The antiserum was purified by peptide affinity

chromatography using SulfoLink™ Coupling Resin (Thermo

Fisher Scientific).

Specificity: PTPRB Ab detects endogenous levels of total PTPRB.

Immunogen: A synthesized peptide derived from human PTPRB.

Uniprot: P23467

Subcellular Location: Membrane.

Tissue Specificity: Up-regulated by hypoxia.

Similarity: Belongs to the protein-tyrosine phosphatase family.

Receptor class 3 subfamily.

Storage Condition and

Buffer:

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.



Western blot analysis of PTPRB using HuvEc whole cell lysates

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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