Anti-Phospho-SH-PTP1 (Y564) Rabbit Polyclonal Antibody



Catalog #: U1245

Aliases

PTPN6; HCP; PTP1C; Tyrosine-protein phosphatase non-receptor type 6; Hematopoietic cell protein-tyrosine phosphatase; Protein-tyrosine phosphatase 1C; PTP-1C; Protein-tyrosine phosphatase SHP-1; SH-PTP1

Background

Gene Name: PTPN6 NCBI Gene Entry: 5777 UniProt Entry: P29350

Application Information

Molecular Weight: Predicted, 68 kDa; observed, 70 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, monkey

Applications Tested: Western blotting (WB), immunohistochemistry (IHC)

Immunogen

A synthesized peptide derived from human Phospho-SH-PTP1 (Tyr564)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

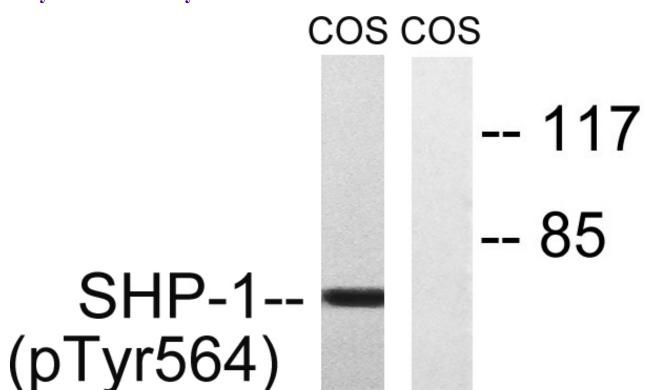
Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Immunohistochemistry-Paraffin (IHC-P): 1:50-1:300

Note: This product is for research use only.

Validation Data



-- 48

-- 34

-- 26

-- 19

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PAGE 3

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Western blotting analysis of lysates from COS7 cells treated with EGF 200ng/ml 30', using SHP-1 (Phospho-Tyr564) Antibody. The lane on the right is blocked with the phospho peptide.