

bsm-63142R

[Primary Antibody]

phospho-PTPN11 (Y542) Recombinant Rabbit mAb



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— DATASHEET —

Host: Rabbit

Isotype: IgG

Clonality: Recombinant

CloneNo.: 8G3

GeneID: 5781

SWISS: Q06124

Target: PTPN11 (Y542)

Immunogen: A synthesized peptide derived from human SHP2 around the phosphorylation site of Y542: GHE-pY-TNI.

Purification: affinity purified by Protein A

Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.

Background: SHP-2 a SH2-containing a ubiquitously expressed tyrosine-specific protein phosphatase. It participates in signaling events downstream of receptors for growth factors, cytokines, hormones, antigens and extracellular matrices in the control of cell growth, differentiation, migration, and death.

Applications: WB (1:500-2000)

ICC/IF (1:50-200)

IP (1:20-50)

Reactivity: Human, Mouse

Predicted

MW.: 68 kDa

Subcellular

Location: Cytoplasm