Product Name: SHP1 Rabbit Monoclonal Antibody

Catalog #: AMRe02598



Summary

Production Name SHP1 Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

HostRabbitApplicationWB,IHC-PReactivityHuman

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype lgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name PTPN6

PTPN6; HCP; PTP1C; Tyrosine-protein phosphatase non-receptor type 6;

Alternative Names Hematopoietic cell protein-tyrosine phosphatase; Protein-tyrosine phosphatase 1C;

PTP-1C; Protein-tyrosine phosphatase SHP-1; SH-PTP1

 Gene ID
 5777

 SwissProt ID
 P29350

Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100

Molecular Weight Calculated MW: 68 kDa; Observed MW: 68 kDa

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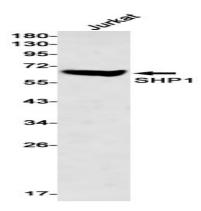
Background

The protein encoded by this gene is a member of the protein tyrosine phosphatase (PTP) family. PTPs are known to be signaling molecules that regulate a variety of cellular processes including cell growth, differentiation, mitotic cycle, and oncogenic transformation.

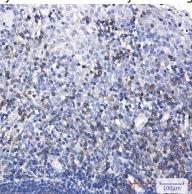
Research Area

Cell Biology

Image Data



Western blot analysis of SHP1 in Jurkat lysates using SHP1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using SHP1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.