

Product Datasheet

SHP-2/PTPN11 Antibody (SN07-32) NBP2-67715

Unit Size: 100 μ l

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

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NBP2-67715

SHP-2/PTPN11 Antibody (SN07-32)

Product Information

Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SN07-32
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description

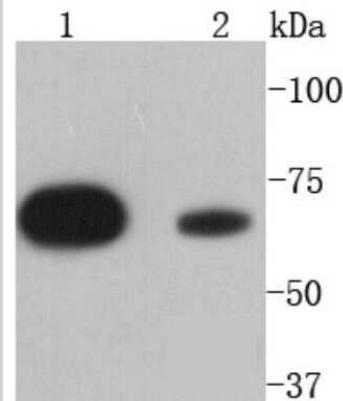
Host	Rabbit
Gene Symbol	PTPN11
Species	Human
Immunogen	Recombinant protein within Human SHP-2/PTPN11 aa 494-593 / 593. (SwissProt: Q06124 Human)

Product Application Details

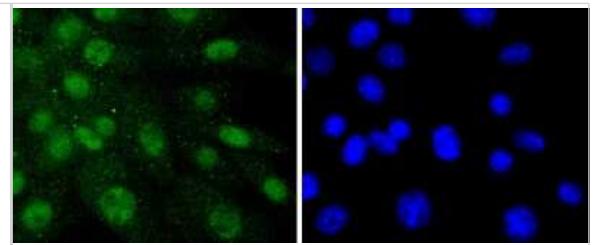
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation, Immunohistochemistry-Paraffin 1:50-1:200

Images

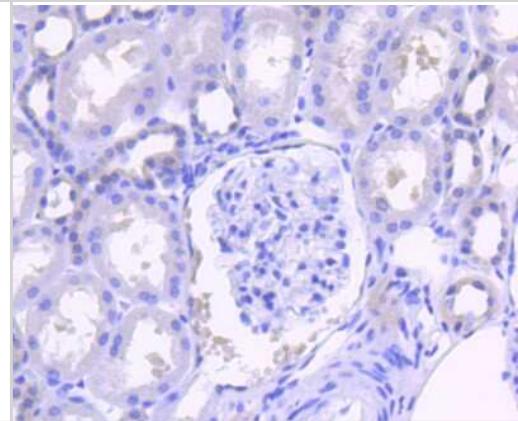
Western Blot: SHP-2/PTPN11 Antibody (SN07-32) [NBP2-67715] - Analysis of SHP2 on different lysates using anti-SHP2 antibody at 1/1,000 dilution. Positive control: Lane 1: Hela Lane 2: 293



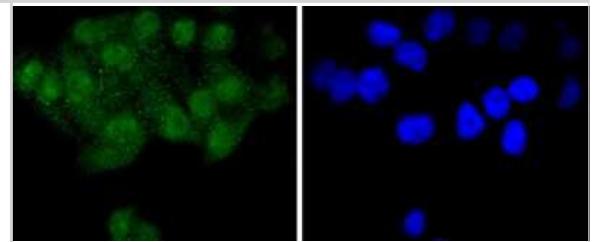
Immunocytochemistry/Immunofluorescence: SHP-2/PTPN11 Antibody (SN07-32) [NBP2-67715] - Staining SHP2 in NIH/3T3 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



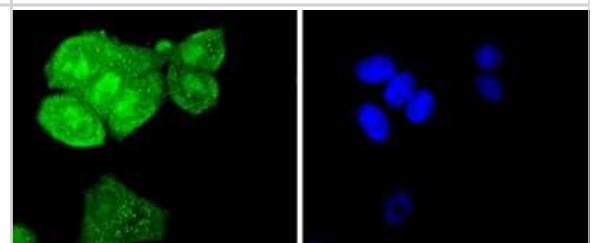
Immunohistochemistry-Paraffin: SHP-2/PTPN11 Antibody (SN07-32) [NBP2-67715] - Analysis of paraffin-embedded human kidney tissue using anti-SHP2 antibody. Counter stained with hematoxylin.



Immunocytochemistry/Immunofluorescence: SHP-2/PTPN11 Antibody (SN07-32) [NBP2-67715] - Staining SHP2 in HeLa cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: SHP-2/PTPN11 Antibody (SN07-32) [NBP2-67715] - Staining SHP2 in MCF-7 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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