Product Datasheet

SHP-1 Antibody - BSA Free NBP1-32179

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP1-32179

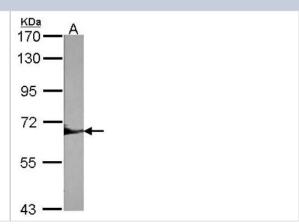
SHP-1 Antibody - BSA Free

SHP-1 Allibody - BSA Flee	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	68 kDa
Product Description	
Host	Rabbit
Gene ID	5777
Gene Symbol	PTPN6
Species	Human, Mouse, Rat
Reactivity Notes	Chicken (80%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human SHP-1. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:1000,



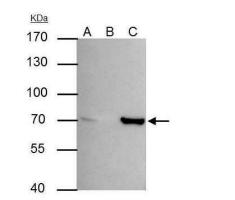
Western Blot: PTPN6 Antibody [NBP1-32179] - Sample (30 ug of whole cell lysate) A:NIH-3T37C 5% SDS PAGE; antibody diluted at 1:1000.

Immunohistochemistry-Frozen

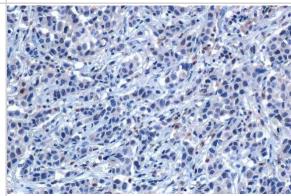




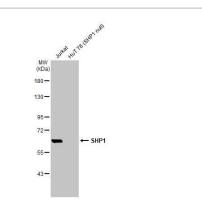
Immunoprecipitation: PTPN6 Antibody [NBP1-32179] - HeLa whole cell lysate/extract A: 30 ug whole cell lysate/extract of SHP1 protein expressing HeLa cells B: Control with 3 ug of pre-immune rabbit IgG C: Immunoprecipitation of SHP1 by 3 ug of SHP1 7.5% SDS-PAGE The immunoprecipitated SHP1 protein was detected by SHP1 antibody diluted at 1: 1000. EasyBlot anti-rabbit IgG (HRP) was used as a secondary reagent.



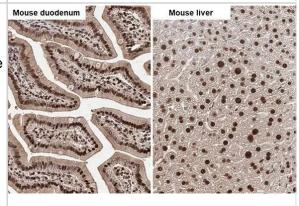
Immunohistochemistry-Paraffin: SHP-1 Antibody [NBP1-32179] - SHP-1 antibody detects SHP-1 protein at cytoplasm and nucleus by immunohistochemical analysis.Sample: Paraffin-embedded human breast carcinoma.SHP-1 stained by SHP-1 antibody (NBP1-32179) diluted at 1:500.Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



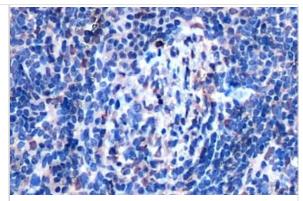
Western Blot: SHP-1 Antibody [NBP1-32179] - Various whole cell extracts (10 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with SHP-1 antibody diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



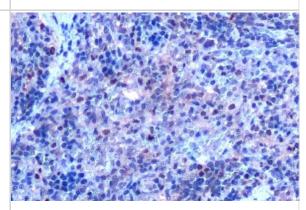
Immunohistochemistry-Paraffin: SHP-1 Antibody [NBP1-32179] - SHP-1 antibody detects SHP-1 protein by immunohistochemical analysis.Sample: Paraffin-embedded mouse tissues.SHP-1 stained by SHP-1 antibody (NBP1-32179) diluted at 1:500.Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



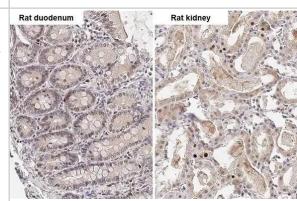
Immunohistochemistry-Paraffin: SHP-1 Antibody [NBP1-32179] - SHP-1 antibody detects SHP-1 protein at cytoplasm and nucleus by immunohistochemical analysis.Sample: Paraffin-embedded mouse liver.SHP-1 stained by SHP-1 antibody (NBP1-32179) diluted at 1:500.Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



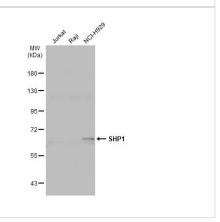
Immunohistochemistry-Paraffin: SHP-1 Antibody [NBP1-32179] - SHP-1 antibody detects SHP-1 protein at cytoplasm and nucleus by immunohistochemical analysis.Sample: Paraffin-embedded rat liver.SHP-1 stained by SHP-1 antibody (NBP1-32179) diluted at 1:500.Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunohistochemistry-Paraffin: SHP-1 Antibody [NBP1-32179] - SHP-1 antibody detects SHP-1 protein by immunohistochemical analysis.Sample: Paraffin-embedded rat tissues.SHP-1 stained by SHP-1 antibody (NBP1-32179) diluted at 1:500.Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Western Blot: SHP-1 Antibody [NBP1-32179] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with SHP-1 antibody (NBP1-32179) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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Products Related to NBP1-32179

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NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-83276PEP SHP-1 Recombinant Protein Antigen

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