# **Product Datasheet**

# SHP-1 Antibody (PTPN6/7544) NBP3-26718-100ug

Unit Size: 100 ug Store at 4C.

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## NBP3-26718-100ug

SHP-1 Antibody (PTPN6/7544)

100 ug
0.2 mg/ml
Store at 4C.
Monoclonal
PTPN6/7544
0.05% Sodium Azide
IgG1 Kappa
Protein A or G purified
10mM PBS with 0.05% BSA

<b>Product Description</b>	
Description	Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	5777
Gene Symbol	PTPN6
Species	Human
Immunogen	Recombinant fragment (around aa395-595) of human SHP-1 protein (exact sequence is proprietary)

<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2ug/ml for 30 minutes at RT
Application Notes	Immunohistochemistry-Paraffin 1-2ug/ml for 30 minutes at RT. Optimal dilution for a specific application should be determined Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes

# Images Formalin-fixed, paraffin-embedded human tonsil stained with SHP-1 Antibody (PTPN6/7544). Inset: PBS instead of primary antibody; secondary only negative control.



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## Products Related to NBP3-26718-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP1-83276PEP SHP-1 Recombinant Protein Antigen

#### 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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