# **Product Datasheet**

# SFPQ Antibody (B92) - BSA Free NB120-11825

Unit Size: 0.05 ml

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

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## NB120-11825

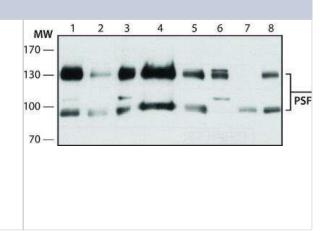
SFPQ Antibody (B92) - BSA Fr	ee
Product Information	
Unit Size	0.05 ml
Concentration	2.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	B92
Preservative	0.9% Sodium Azide
Isotype	IgG1
Purity	Protein A or G purified
Buffer	PBS (pH 7.4)
<b>Product Description</b>	
Host	Mouse
Gene ID	6421
Gene Symbol	SFPQ
Species	Human, Mouse
Reactivity Notes	Cross-reacts with Human and Mouse. Not yet tested in other species. Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Specificity/Sensitivity	SFPQ (B92)
Immunogen	Tissue / cell preparation (lysate of mouse bone marrow-derived stromal cell line.).
<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 2-4 ug/ml, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Application Notes	WB: Detects a band of approximately 47 KDa, with apparent molecular weight of 49 KDa in mouse cells of immature myeloid origin. Detects a band of 100 KDa, with a cleavage product of 68 KDa in lymphoid cells. Detects bands of 120, 100, 80 and 68 kDa in HeLa cells. It should be noted that the protein is highly basic



and migrates anomalously on SDS-PAGE.

## **Images**

Western Blot: SFPQ Antibody (B92) - BSA Free [NB120-11825] - Cell line lysates were separated on SDS-PAGE and probed with 4 ug/mL Monoclonal Anti-PSF Clone: B92. The antibody was developed using Goat Anti-Mouse IgG-Peroxidase and a chemiluminescent substrate. Lanes 1. HeLa 2. HepG2 3. A431 4. HUVEC 5. NCI-H1299 6. WiDr 7. Hepa 1-6 8. MM3MG





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### **Products Related to NB120-11825**

NB800-PC1 HeLa Whole Cell Lysate

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

#### 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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