# **Product Datasheet**

# Endophilin B1/Bif-1 Antibody - BSA Free NBP1-89972

Unit Size: 0.1 ml

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

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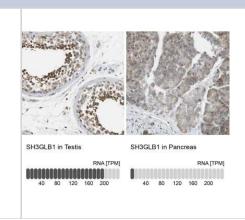
# NBP1-89972

Endophilin B1/Bif-1 Antibody - BSA Free

Endophilin B1/Bii-1 Antibody - B5A Free	
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	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	51100
Gene Symbol	SH3GLB1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DRKAPSRINNPELLGQYMIDAGTEFGPGTAYGNALIKCGETQKRIGTADRELIQT SALNFLTPLRNFIEGDYKTIAKER
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

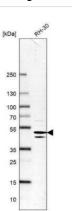
# **Images**

Immunohistochemistry-Paraffin: Endophilin B1/Bif-1 Antibody [NBP1-89972] - Staining in human testis and pancreas tissues using anti-SH3GLB1 antibody. Corresponding SH3GLB1 RNA-seq data are presented for the same tissues.

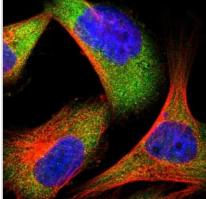




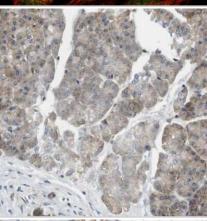
Western Blot: Endophilin B1/Bif-1 Antibody [NBP1-89972] - Analysis in human cell line RH-30.



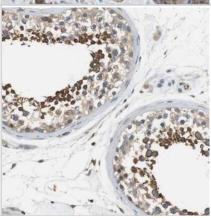
Immunocytochemistry/Immunofluorescence: Endophilin B1/Bif-1 Antibody [NBP1-89972] - Staining of human cell line U-251 MG shows localization to cytosol. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: Endophilin B1/Bif-1 Antibody [NBP1-89972] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: Endophilin B1/Bif-1 Antibody [NBP1-89972] - Staining of human testis shows high expression.





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# **Products Related to NBP1-89972**

NBP1-89972PEP Endophilin B1/Bif-1 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

#### 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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