# **Product Datasheet**

# Endophilin B1/Bif-1 Antibody - BSA Free NBP1-89973

Unit Size: 0.1 ml

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

www.novusbio.com



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# NBP1-89973

Endophilin B1/Bif-1 Antibody - BSA Free

<b>Product Information</b>	
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
<b>Product Description</b>	
Description	Novus Biologicals Rabbit Endophilin B1/Bif-1 Antibody - BSA Free (NBP1-89973) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51100

Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (87%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: THAHHLRCLNDFVEAQMTYYAQCYQYMLDLQKQLGSFPSNYLSNNNQTSVTP VPSVLPNAIGSSAMASTSGLVITSPSNLSDLKECSGSRKARVLYDYDAANSTEL SLLADEVITVFSVVGMDSD
Product Application Do	staile

Product Application Details		
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry	
	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200	
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.	

# **Images**

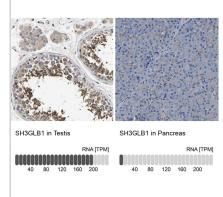
**Gene Symbol** 

**Species** 

Analysis in human testis and pancreas tissues using Anti-SH3GLB1 antibody. Corresponding SH3GLB1 RNA-seq data are presented for the same tissues.

SH3GLB1

Human, Rat





Immunohistochemistry-Paraffin: Endophilin B1/Bif-1 Antibody [NBP1-89973] - Staining of human testis shows distinct cytoplasmic positivity in cells in seminiferus ducts. Immunohistochemistry-Paraffin: Endophilin B1/Bif-1 Antibody [NBP1-89973] - Staining of human pancreas shows low expression as expected. Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11 Lane 2: Human cell line RT-4 230 72 28 Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells) Lane 2: NBT-II cell lysate (Rat Wistar bladder tumour cells) 250 130 100 55 25 10





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# **Products Related to NBP1-89973**

NBP1-89973PEP 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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