## **Product Datasheet**

### XAB1 Antibody - BSA Free NBP1-90072

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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Updated 2/21/2025 v.20.1

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#### NBP1-90072

XAB1 Antibody - BSA 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	11321
Gene Symbol	GPN1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LNQETTYVSNLTRSMSLVLDEFYSSLRVVGVSAVLGTGLDELFVQVTSAAEEYE REYRPEYERLKKSLANAESQQQREQLERLRKDMGSV
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



#### Images

Western Blot: XAB1 Antibody [NBP1-90072] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II. [kDa] 250 130 100 70 55 35 25 15 10 Immunohistochemistry-Paraffin: XAB1 Antibody [NBP1-90072] - Staining of human gall bladder shows strong cytoplasmic and membranous positivity in glandular cells. Western Blot: XAB1 Antibody [NBP1-90072] - Analysis using Anti-GPN1 antibody NBP1-90072 (A) shows similar pattern to independent antibody NBP2-38332 (B). 230 130 72

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#### Products Related to NBP1-90072

NBP1-90072PEP	XAB1 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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