

# Product Datasheet

## **FNBP1 Antibody - BSA Free NBP2-48556**

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 12/2/2025 v.20.1

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**NBP2-48556**

FNBP1 Antibody - BSA Free

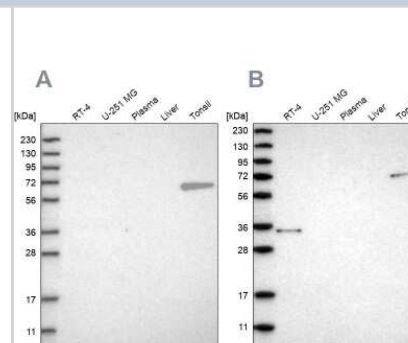
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit FNBP1 Antibody - BSA Free (NBP2-48556) 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	23048
Gene Symbol	FNBP1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: RQSGLYDSQNPPTVNNCAQDRESPDGSYTEEQSQESEMKVLATDFDDEFDD EEPLPAIGTCKALYTFEGQNEGTISVVEGETL

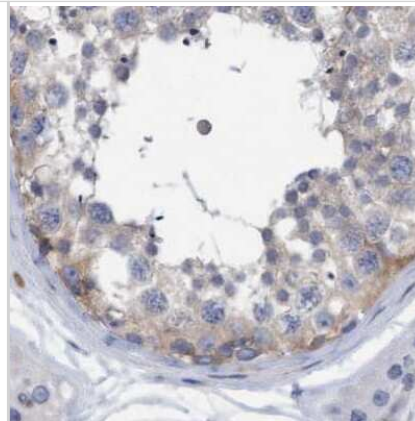
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

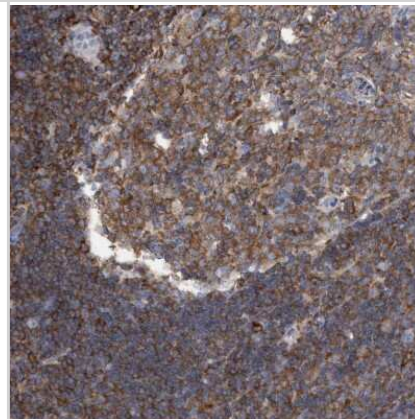
Western Blot: FNBP1 Antibody [NBP2-48556] - Analysis using Anti-FNBP1 antibody NBP2-48556 (A) shows similar pattern to independent antibody NBP2-48542 (B).



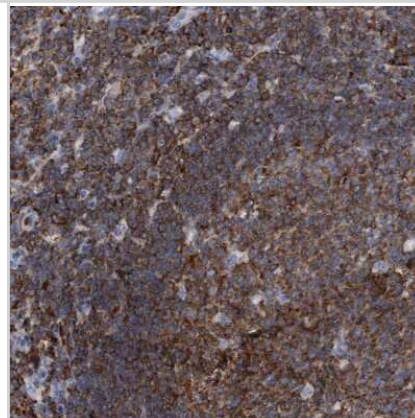
Immunohistochemistry-Paraffin: FNBP1 Antibody [NBP2-48556] - Staining of human testis.



Immunohistochemistry-Paraffin: FNBP1 Antibody [NBP2-48556] - Staining of human appendix shows cytoplasmic positivity in lymphoid tissue.



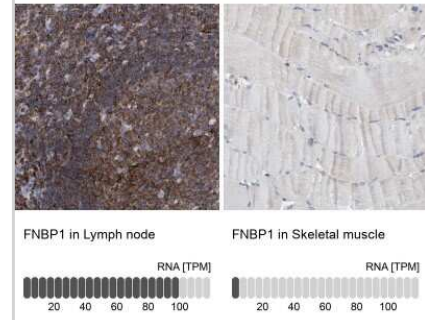
Immunohistochemistry-Paraffin: FNBP1 Antibody [NBP2-48556] - Staining of human lymph node shows high expression.



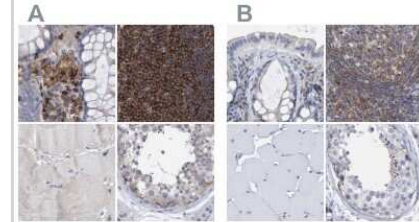
Immunohistochemistry-Paraffin: FNBP1 Antibody [NBP2-48556] - Staining of human skeletal muscle shows low expression as expected.



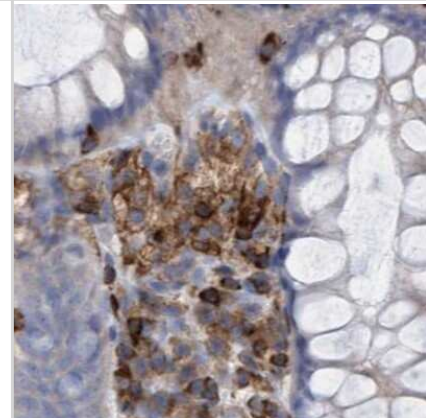
Immunohistochemistry-Paraffin: FNBP1 Antibody [NBP2-48556] - Staining in human lymph node and skeletal muscle tissues using anti-FNBP1 antibody. Corresponding FNBP1 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: FNBP1 Antibody [NBP2-48556] - Staining of human colon, lymph node, skeletal muscle and testis using Anti-FNBP1 antibody NBP2-48556 (A) shows similar protein distribution across tissues to independent antibody NBP2-62603 (B).



Immunohistochemistry-Paraffin: FNBP1 Antibody [NBP2-48556] - Staining of human colon.





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### **Products Related to NBP2-48556**

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NBP2-48556PEP	FNBP1 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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