# **Product Datasheet**

## LIN-28B Antibody - BSA Free NBP2-32352

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 2/23/2025 v.20.1

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## NBP2-32352

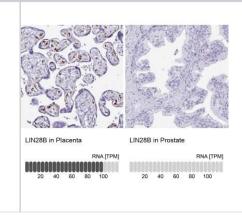
LIN-28B Antibody - BSA Free

LIN-20D AHIIDOUY - DOA FIEE	
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	389421
Gene Symbol	LIN28B
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: QEARAEISERSGRSPQEASSTKSSIAPEEQSKKGPSVQKRKKT
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:2500 - 1:5000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation

Permeabilization: Use PFA/Triton X-100.

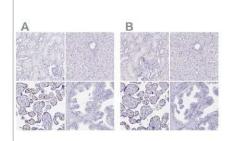
## **Images**

Immunohistochemistry-Paraffin: LIN-28B Antibody [NBP2-32352] - Analysis in human placenta and prostate tissues. Corresponding LIN-28B RNA-seq data are presented for the same tissues.

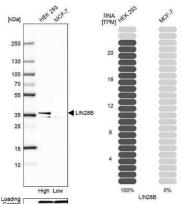




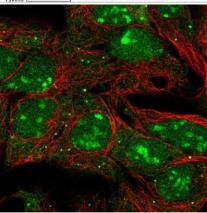
Immunohistochemistry-Paraffin: LIN-28B Antibody [NBP2-32352] - Staining of human kidney, liver, placenta and prostate using Anti-LIN-28B antibody NBP2-32352 (A) shows similar protein distribution across tissues to independent antibody NBP1-85438 (B).



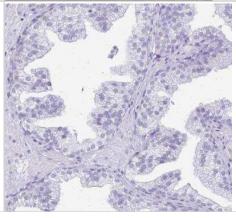
Western Blot: LIN-28B Antibody [NBP2-32352] - Analysis in human cell line HEK 293 and human cell line MCF-7.



Immunocytochemistry/Immunofluorescence: LIN-28B Antibody [NBP2-32352] - Immunofluorescent staining of human cell line HEK 293 shows localization to nucleus, nucleoli & cytosol.



Immunohistochemistry-Paraffin: LIN-28B Antibody [NBP2-32352] - Staining of human prostate shows no positivity in glandular cells as expected.



Page 3 of 4 v.20.1 Updated 2/23/2025 Immunohistochemistry-Paraffin: LIN-28B Antibody [NBP2-32352] -Staining of human kidney shows no positivity in cells in tubules as expected. Immunohistochemistry-Paraffin: LIN-28B Antibody [NBP2-32352] -Staining of human liver shows no positivity in hepatocytes as expected. Immunohistochemistry-Paraffin: LIN-28B Antibody [NBP2-32352] -Staining of human placenta shows moderate positivity in endothelial cells.





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## **Products Related to NBP2-32352**

NBP2-32352PEP LIN-28B 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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