# **Product Datasheet**

# ZRANB1/Trabid Antibody - BSA Free NBP1-86916

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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# NBP1-86916

ZRANB1/Trabid Antibody - BSA Free

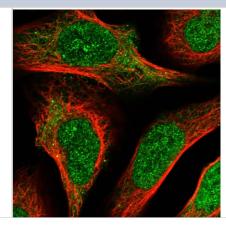
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit ZRANB1/Trabid Antibody - BSA Free (NBP1-86916) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	54764
Gene Symbol	ZRANB1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids:  CWKSPIALGYTRGHFSALVAMENDGYGNRGAGANLNTDDDVTITFLPLVDSER  KLLHVHFLSAQELGNEEQQEKLLREWLDCCVTEGGVLVAMQ

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	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.

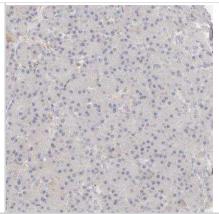
# **Images**

Staining of human cell line U-2 OS shows localization to nucleoplasm & cytosol.

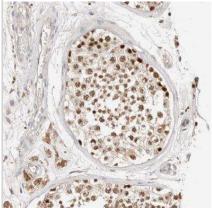




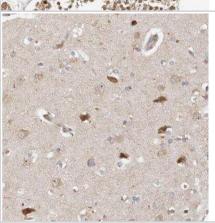
Immunohistochemistry-Paraffin: ZRANB1/Trabid Antibody [NBP1-86916] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



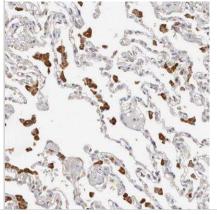
Immunohistochemistry-Paraffin: ZRANB1/Trabid Antibody [NBP1-86916] - Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: ZRANB1/Trabid Antibody [NBP1-86916] - Staining of human cerebral cortex shows strong cytoplasmic positivity in subset neurons.



Immunohistochemistry-Paraffin: ZRANB1/Trabid Antibody [NBP1-86916] - Staining of human lung shows strong cytoplasmic positivity in macrophages.





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## **Products Related to NBP1-86916**

NBP1-86916PEP ZRANB1/Trabid 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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