

Product Datasheet

ZFYVE1 Antibody - BSA Free

NBP1-84267

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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NBP1-84267

ZFYVE1 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

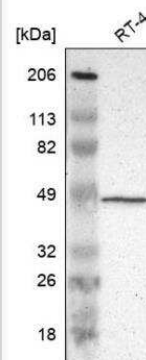
Host	Rabbit
Gene ID	53349
Gene Symbol	ZFYVE1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IAPAYWRPNSQILSCNKCATSFKDNDTKHHCRACGEGFCDCSSKTRPVPER GWGPAPVRVCDNCYEARNVQLAVTEAQVDDDEGGTLIARKVGEAVQNTLGAVV TAIDIPLGLVKDAARPAYWVPDHEILHCHNCRKEFSIKLSKHH

Product Application Details

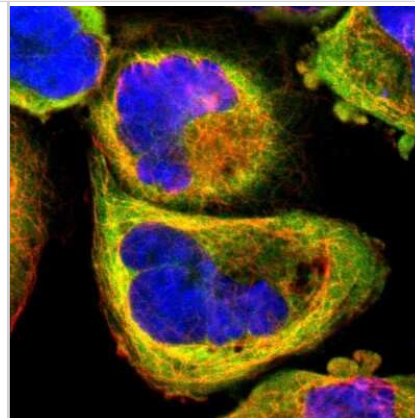
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation/Permeabilization: PFA/Triton X-100.

Images

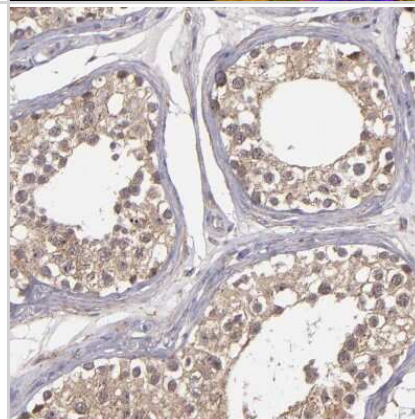
Western Blot: ZFYVE1 Antibody [NBP1-84267] - Analysis in human cell line RT-4.



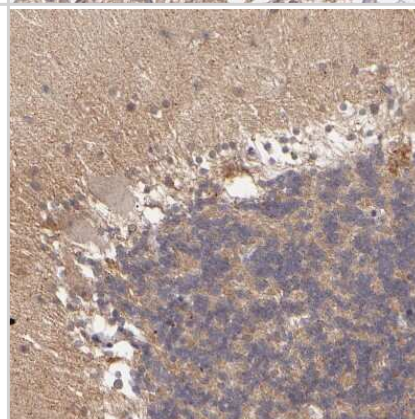
Immunocytochemistry/Immunofluorescence: ZFYVE1 Antibody [NBP1-84267] - Staining of human cell line A-431 shows localization to endoplasmic reticulum. Antibody staining is shown in green.



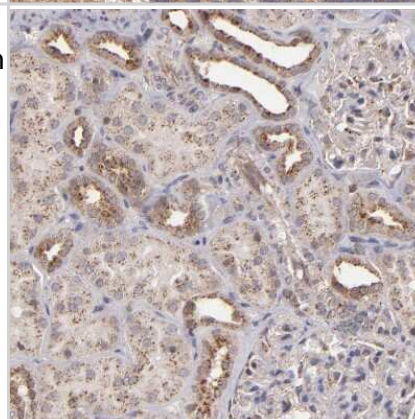
Immunohistochemistry-Paraffin: ZFYVE1 Antibody [NBP1-84267] - Staining of human testis shows moderate positivity in cytoplasm granular in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: ZFYVE1 Antibody [NBP1-84267] - Staining of human cerebellum shows moderate positivity in cytoplasm granular in Purkinje cells.



Immunohistochemistry-Paraffin: ZFYVE1 Antibody [NBP1-84267] - Staining of human kidney shows strong positivity in cytoplasm granular in cells in tubules.





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Products Related to NBP1-84267

NBP1-84267PEP	ZFYVE1 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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