

Product Datasheet

PFKFB4 Antibody - BSA Free NBP1-32538

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP1-32538

PFKFB4 Antibody - BSA Free

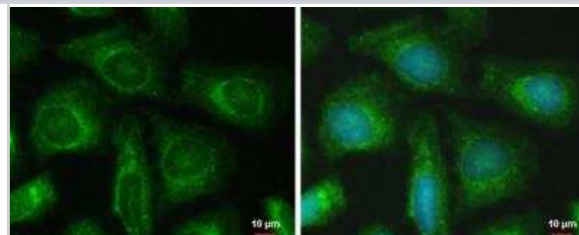
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	54 kDa

Product Description	
Description	Novus Biologicals Rabbit PFKFB4 Antibody - BSA Free (NBP1-32538) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5210
Gene Symbol	PFKFB4
Species	Human, Mouse, Rat
Reactivity Notes	Xenopus laevis (85%), Chicken (86%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human PFKFB4. The exact sequence is proprietary.

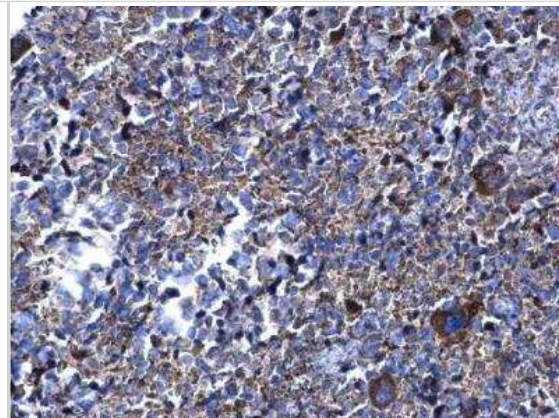
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

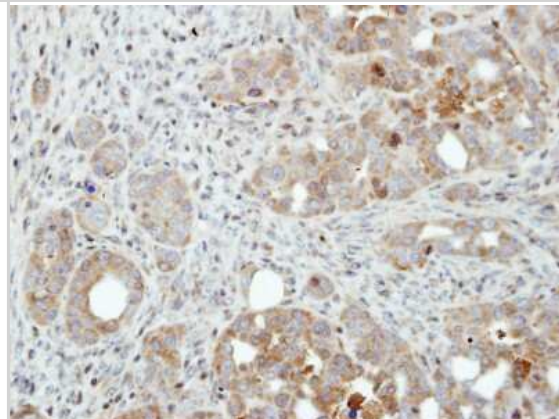
Immunocytochemistry/Immunofluorescence: PFKFB4 Antibody [NBP1-32538] - Sample: NT2D1 cells. Green: PFKFB4 protein stained by PFKFB4 antibody (NBP1-32538) diluted at 1:500. Blue: Hoechst 33342 staining.



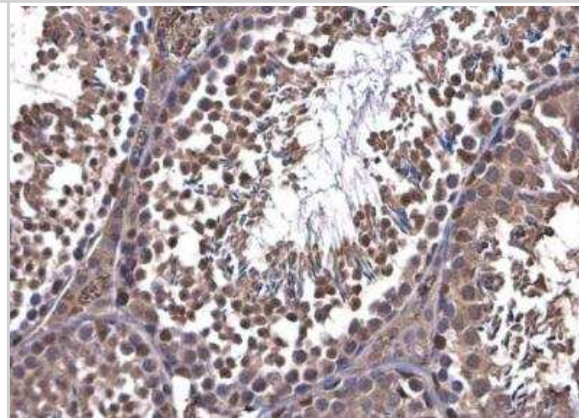
Immunohistochemistry-Paraffin: PFKFB4 Antibody [NBP1-32538] - Paraffin-embedded mouse spleen. PFKFB4 antibody diluted at 1:500.



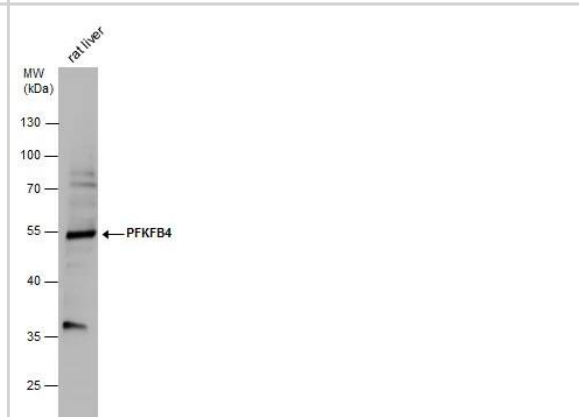
Immunohistochemistry-Paraffin: PFKFB4 Antibody [NBP1-32538] - Paraffin-embedded NCI-N87 xenograft, using antibody at 1:500 dilution.



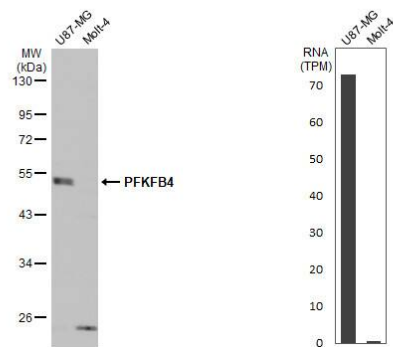
Immunohistochemistry-Paraffin: PFKFB4 Antibody [NBP1-32538] - Paraffin-embedded mouse testis. PFKFB4 antibody diluted at 1:500.



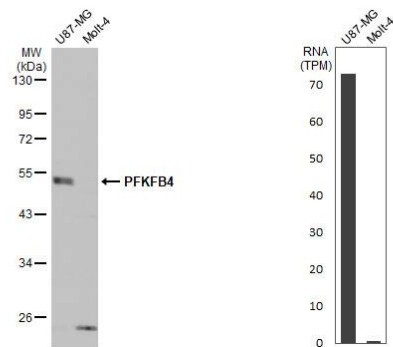
Western Blot: PFKFB4 Antibody [NBP1-32538] - PFKFB4 antibody detects PFKFB4 protein by Western blot analysis. Mouse tissue extracts (50 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with PFKFB4 antibody (NBP1-32538) diluted at 1:2000.



Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with PFKFB4 antibody (NBP1-32538) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with PFKFB4 antibody (NBP1-32538) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.





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Products Related to NBP1-32538

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

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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