

Product Datasheet

FNBP3 Antibody - BSA Free NBP1-87933

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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NBP1-87933

FNBP3 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

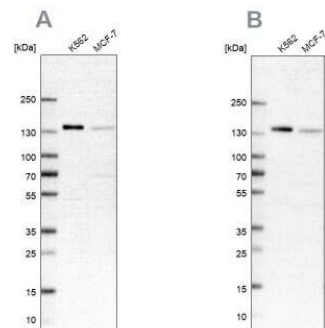
Product Description	
Host	Rabbit
Gene ID	55660
Gene Symbol	PRPF40A
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NASTSASNTVSGTVPVVPEPEVTSIVATVVDNENTVTISTEEQAQLTSTPAIQDQ SVEVSSNTGEETSKQETVADFTP

Product Application Details	
Applications	Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Simple Western 1:20, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. In Simple Western only 10 - 15 uL of the recommended dilution is used per data point. See Simple Western Antibody Database for Simple Western validation: Tested in RT-4 and U-251MG, separated by Size, antibody dilution of 1:20, apparent MW was 160 kDa. Separated by Size-Wes, Sally Sue/Peggy Sue.

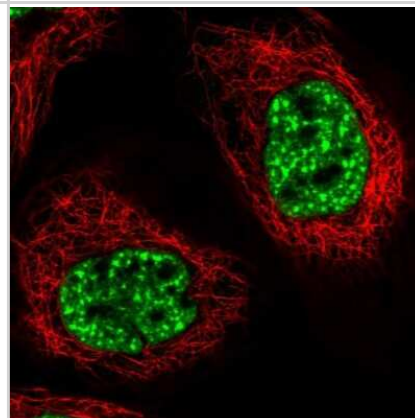


Images

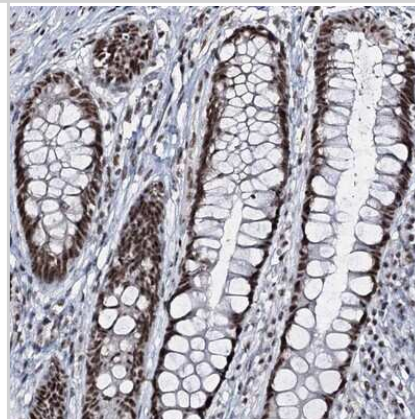
Western Blot: FNBP3 Antibody [NBP1-87933] - Analysis using Anti-PRPF40A antibody NBP1-87933 (A) shows similar pattern to independent antibody NBP2-38400 (B).



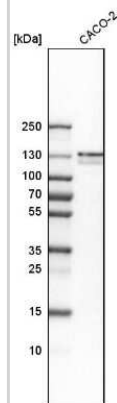
Immunocytochemistry/Immunofluorescence: FNBP3 Antibody [NBP1-87933] - Immunofluorescent staining of human cell line A-431 shows localization to nuclear speckles.



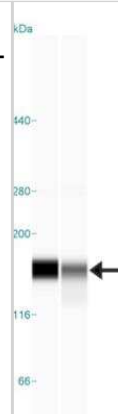
Immunohistochemistry-Paraffin: FNBP3 Antibody [NBP1-87933] - Staining of human rectum shows strong nuclear positivity in glandular cells.



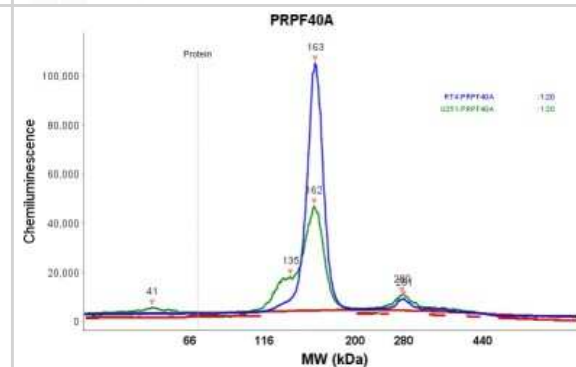
Western Blot: FNBP3 Antibody [NBP1-87933] - Analysis in human cell line CACO-2.



Simple Western: FBNP3 Antibody [NBP1-87933] - Simple Western lane view shows a specific band for FBNP3 in 0.2 mg/ml of RT-4 (Left) and U-251MG (Right) lysate. This experiment was performed under reducing conditions using the 66-440 kDa separation system.



Simple Western: FBNP3 Antibody [NBP1-87933] - Electropherogram image(s) of corresponding Simple Western lane view. FBNP3 antibody was used at 1:20 dilution on RT-4 and U-251MG lysate(s).



Publications

Pawellek A, Ryder U, Tammsalu T, King LJ et Al. Characterisation of the biflavonoid hinokiflavone as a pre-mRNA splicing modulator that inhibits SENP Elife 2017-09-09 [PMID: 28884683]



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Products Related to NBP1-87933

NBP1-87933PEP	FNBP3 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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