

Product Datasheet

FBPase 1 Antibody (7N8C1)

NBP3-15423-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP3-15423

Updated 9/9/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP3-15423



NBP3-15423-100ul**FBPase 1 Antibody (7N8C1)**

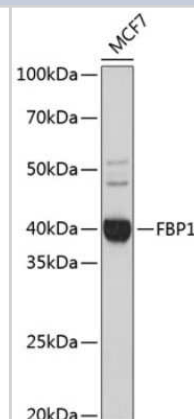
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7N8C1
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

Product Description	
Description	Novus Biologicals Rabbit FBPase 1 Antibody (7N8C1) (NBP3-15423) is a recombinant monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2203
Gene Symbol	FBP1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 239-338 of human FBPase 1 (P09467). APYGARYVGS MVADVHRTL VYGGIFLYPANKKSPNGKLRLLYECNPMAYVME KAGGMATTGKEAVLDVIPTDIHQ RAPVILGSPDDVLEFLKVYEKHS AQ

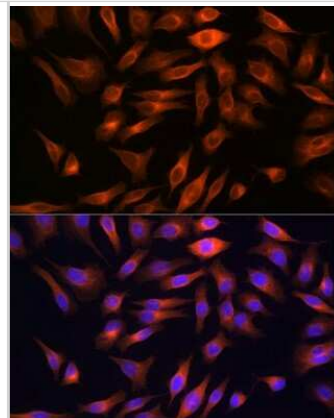
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50-1:200

Images

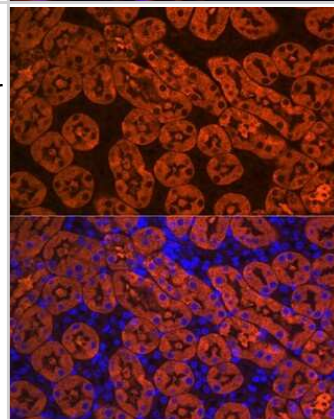
Western Blot: FBPase 1 Antibody (7N8C1) [NBP3-15423] - Western blot analysis of extracts of MCF7 cells, using FBPase 1 Rabbit mAb (NBP3-15423) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.



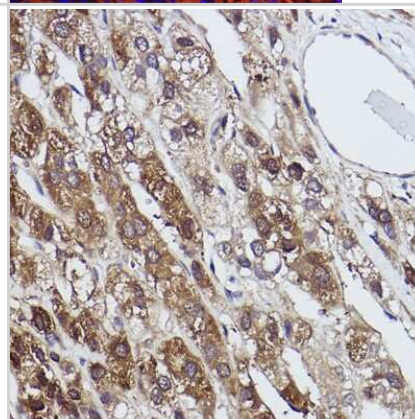
Immunocytochemistry/Immunofluorescence: FBPase 1 Antibody (7N8C1) [NBP3-15423] - Immunofluorescence analysis of HeLa cells using FBPase 1 Rabbit mAb (NBP3-15423) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunohistochemistry: FBPase 1 Antibody (7N8C1) [NBP3-15423] - Immunofluorescence analysis of mouse kidney using FBPase 1 Rabbit mAb (NBP3-15423) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



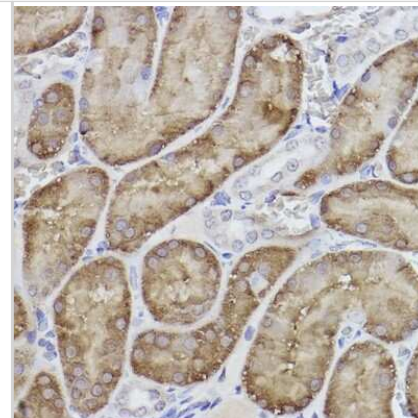
Immunohistochemistry-Paraffin: FBPase 1 Antibody (7N8C1) [NBP3-15423] - Immunohistochemistry of paraffin-embedded human liver cancer using FBPase 1 Rabbit mAb (NBP3-15423) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



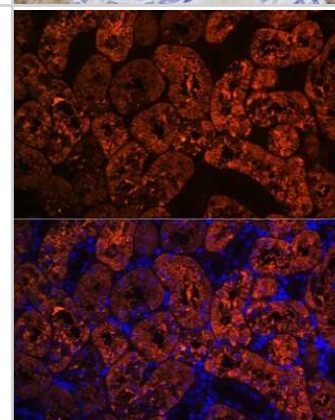
Immunohistochemistry-Paraffin: FBPase 1 Antibody (7N8C1) [NBP3-15423] - Immunohistochemistry of paraffin-embedded mouse kidney using FBPase 1 Rabbit mAb (NBP3-15423) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



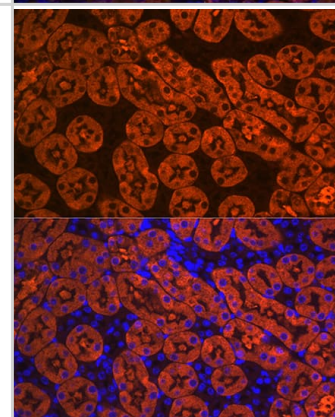
Immunohistochemistry-Paraffin: FBPase 1 Antibody (7N8C1) [NBP3-15423] - Immunohistochemistry of paraffin-embedded rat kidney using FBPase 1 Rabbit mAb (NBP3-15423) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



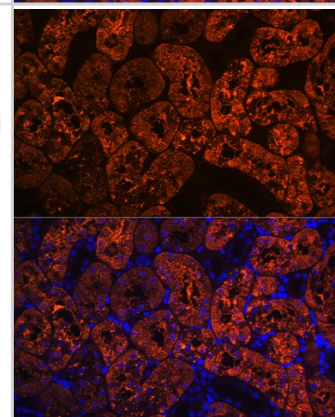
Immunohistochemistry: FBPase 1 Antibody (7N8C1) [NBP3-15423] - Immunofluorescence analysis of rat kidney using FBPase 1 Rabbit mAb (NBP3-15423) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: FBPase 1 Antibody (7N8C1) [FBPase 1] - Immunofluorescence analysis of paraffin-embedded mouse kidney using FBPase 1 Rabbit mAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: FBPase 1 Antibody (7N8C1) [FBPase 1] - Immunofluorescence analysis of paraffin-embedded rat kidney using FBPase 1 Rabbit mAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP3-15423-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-52234-0.02mg	Recombinant Human FBPase 1 His Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-15423

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

