

Product Datasheet

FGF-23 Antibody (FGF23/4163) - Azide and BSA Free NBP3-08329

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP3-08329

FGF-23 Antibody (FGF23/4163) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	FGF23/4163
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS

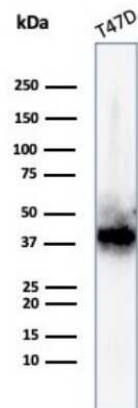
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07370). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	8074
Gene Symbol	FGF23
Species	Human
Immunogen	Recombinant fragment (around aa25-251) of human FGF-23 protein (exact sequence is proprietary) (Uniprot: Q9GZV9)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Western Blot, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry Formalin-fixed: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

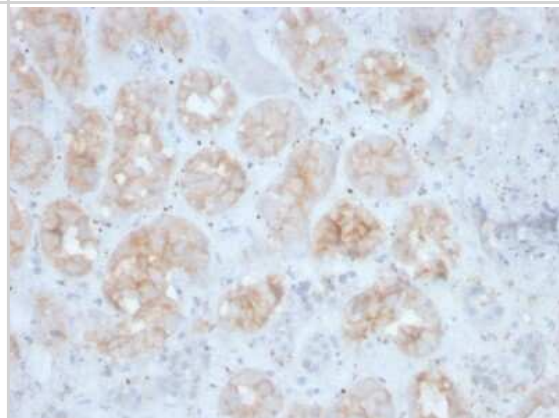


Images

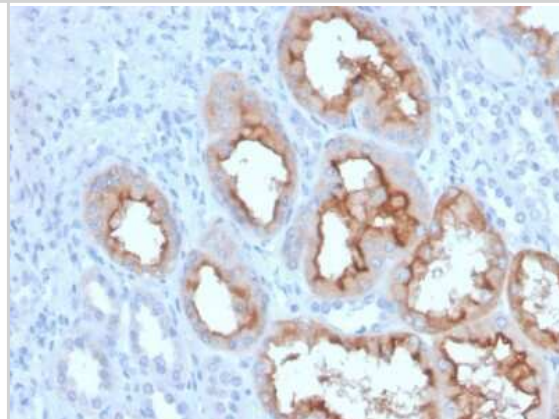
Western Blot: FGF-23 Antibody (FGF23/4163) - Azide and BSA Free [NBP3-08329] - Western blot analysis of T47D cell lysate using FGF-23 antibody (FGF23/4163).



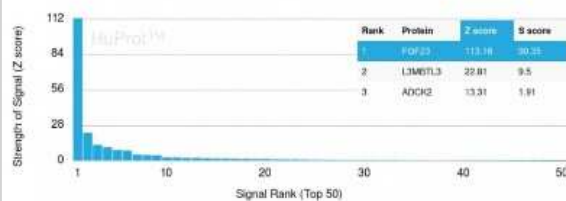
Immunohistochemistry-Paraffin: FGF-23 Antibody (FGF23/4163) - Azide and BSA Free [NBP3-08329] - Formalin-fixed, paraffin-embedded human kidney stained with FGF-23 Mouse Monoclonal Antibody (FGF-23/4163).



Immunohistochemistry-Paraffin: FGF-23 Antibody (FGF23/4163) - Azide and BSA Free [NBP3-08329] - Formalin-fixed, paraffin-embedded human kidney stained with FGF-23 Mouse Monoclonal Antibody (FGF-23/4163).



Protein Array: FGF-23 Antibody (FGF23/4163) - Azide and BSA Free [NBP3-08329] - Analysis of Protein Array containing more than 19,000 full-length human proteins using FGF-23 Mouse Monoclonal Antibody (FGF-23/4163).





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Products Related to NBP3-08329

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-35026-5ug	Recombinant Human FGF-23 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.

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