# **Product Datasheet**

# Fetuin Antibody NBP2-16470

Unit Size: 0.1 ml

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

www.novusbio.com



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### NBP2-16470

Fetuin Antibody

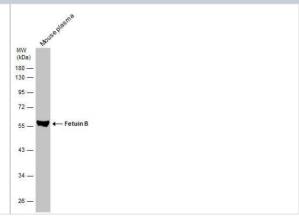
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<b>Product Information</b>	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	42 kDa

<b>Product Description</b>	
Host	Rabbit
Gene ID	26998
Gene Symbol	FETUB
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human Fetuin. The exact sequence is proprietary.

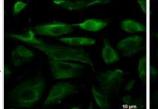
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

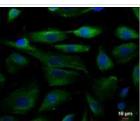
## **Images**

Western Blot: Fetuin Antibody [NBP2-16470] - Mouse tissue extract (50 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with Fetuin antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.

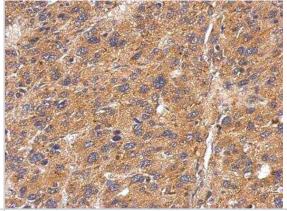


Immunocytochemistry/Immunofluorescence: Fetuin Antibody [NBP2-16470] - Fetuin antibody detects Fetuin protein at cytoplasm by immunofluorescent analysis. Sample: SK-N\_SH cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Fetuin protein stained by Fetuin antibody diluted at 1:500. Blue: Hoechst 33342 staining. Scale bar = 10 um.

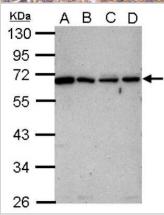




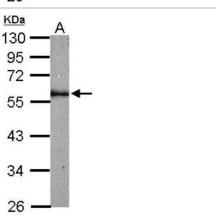
Immunohistochemistry-Paraffin: Fetuin Antibody [NBP2-16470] - Analysis of paraffin-embedded Hepatoma, using antibody at 1:100 dilution.



Western Blot: Fetuin Antibody [NBP2-16470] - Sample (30 ug of whole cell lysate) A: NT2D1 B: PC-3 C: U87-MG D: SK-N-SH 10% SDS PAGE gel, diluted at 1:1000.



Western Blot: Fetuin Antibody [NBP2-16470] - Sample (50 ug of whole cell lysate) A: Mouse Kidney, 10% SDS PAGE gel, diluted at 1:1000.



Western Blot: Fetuin Antibody [NBP2-16470] - Fetuin antibody detects Fetuin protein by Western blot analysis. Various whole cell extracts (30 MW (kDa) 170 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Fetuin antibody diluted by 1:1000. 130 -35 -25 -Western Blot: Fetuin Antibody [NBP2-16470] - Rat tissue extract (50 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with Fetuin antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. 180 -95 -43 -Immunoprecipitation: Fetuin Antibody [NBP2-16470] -Immunoprecipitation of Fetuin protein from SK-N-SH whole cell extracts using 5 ug of Fetuin antibody. Western blot analysis was performed 130 using Fetuin antibody. 100 -Ctrl IgG GTX112260





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### **Products Related to NBP2-16470**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00026998-P01-10ug Recombinant Human Fetuin GST (N-Term) 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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