

# Product Datasheet

## Fetuin A/AHSG Antibody NBP1-02754

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-02754**

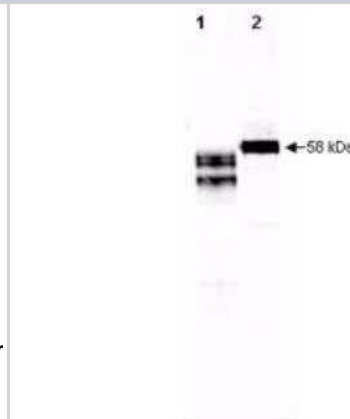
Fetuin A/AHSG Antibody

Product Information	
Unit Size	0.05 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Ion exchange chromatography
Buffer	20mM Potassium Phosphate (pH 7.2) and 0.15M NaCl
Product Description	
Host	Goat
Gene ID	197
Gene Symbol	AHSG
Species	Human
Immunogen	Recombinant human Fetuin A/AHSG.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:10000 - 1:20000, ELISA 1:40000 - 1:200000, Immunohistochemistry 2.5 ug/ml, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin 2.5 ug/ml

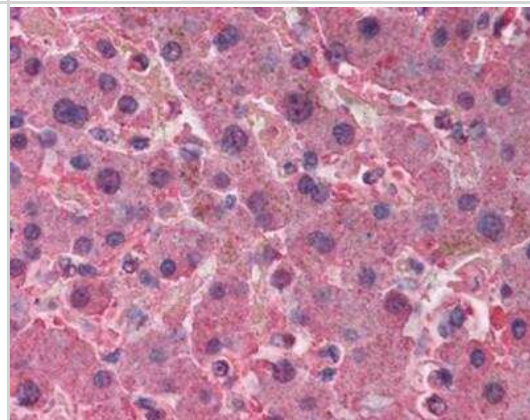


## Images

Western Blot: Fetuin A/AHSG Antibody [NBP1-02754] - Anti-Human Fetuin antibody, generated by immunization with mature protein, was tested by western blot against fetuin in purified preparations and in human plasma. Lane 1 contains 250 ng of purified human fetuin. Lane 2 contains 5 ul of a 1:50 dilution of human serum. Dilution of Anti-Human Fetuin antibody between 1:10000 and 1:20000 showed strong reactivity by western blot. In this blot the antibody was used at a 1:10000 dilution incubated 1 h at room temperature in 1% BSA in TTBS. Detection occurred using a 1:5000 dilution of IRDye800 conjugated Donkey anti-Goat IgG (code # for 45 min at room temperature. LICORs Odyssey Infrared Imaging System was used to scan and process the image. Other detection systems will yield similar results.



Immunohistochemistry-Paraffin: Fetuin A/AHSG Antibody [NBP1-02754] - Staining of human liver tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.





### **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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **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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