# **Product Datasheet**

# FRS3 Antibody - BSA Free NBP1-83420

Unit Size: 0.1 ml

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

www.novusbio.com



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#### NBP1-83420

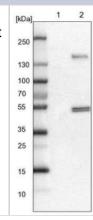
FRS3 Antibody - BSA Free

<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	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
<b>Product Description</b>	
Host	Rabbit
Gene ID	10817
Gene Symbol	FRS3
Species	Human, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids:

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

### **Images**

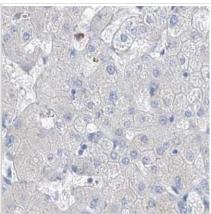
Western Blot: FRS3 Antibody [NBP1-83420] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



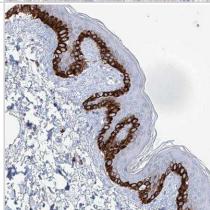
GAGWRLSPEEPGWNGLAHRRAALLHYENLPPLPPVWESQAQQLGGEAGDDG

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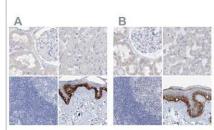
Immunohistochemistry-Paraffin: FRS3 Antibody [NBP1-83420] - Staining of human liver.



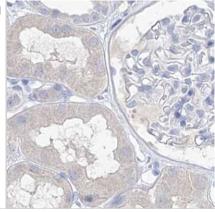
Immunohistochemistry-Paraffin: FRS3 Antibody [NBP1-83420] - Staining of human skin shows strong cytoplasmic positivity in epidermal cells.



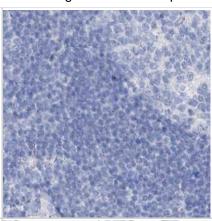
Immunohistochemistry-Paraffin: FRS3 Antibody [NBP1-83420] - Staining of human kidney, liver, lymph node and skin using Anti-FRS3 antibody NBP1-83420 (A) shows similar protein distribution across tissues to independent antibody NBP1-83421 (B).



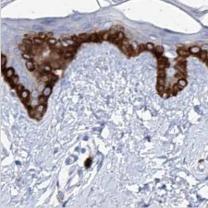
Immunohistochemistry-Paraffin: FRS3 Antibody [NBP1-83420] - Staining of human kidney.



Immunohistochemistry-Paraffin: FRS3 Antibody [NBP1-83420] - Staining of human lymph node.



Immunohistochemistry-Paraffin: FRS3 Antibody [NBP1-83420] - Staining of human skin.





# 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 NBP1-83420**

NBP1-83420PEP FRS3 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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