# **Product Datasheet**

# beta ureidopropionase Antibody - BSA Free NBP1-89918

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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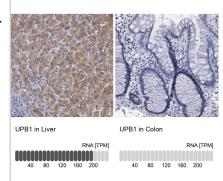
# NBP1-89918

beta ureidopropionase Antibody - BSA Free	
Product Information	
0.1 ml	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
IgG	
Immunogen affinity purified	
PBS (pH 7.2) and 40% Glycerol	
Product Description	
Novus Biologicals Rabbit beta ureidopropionase Antibody - BSA Free (NBP1-89918) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Rabbit	
51733	
UPB1	
Human	
Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%), Rat (85%)	
This antibody was developed against Recombinant Protein corresponding to amino acids: GALSESLWPIEARNAAIANHCFTCAINRVGTEHFPNEFTSGDGKKAHQDFGYFYGSSYVAAPDSSRTPGLSRSRDGLLVAKLDLNLCQQVNDVWNFKMTGRYEMYARELAEAVKSNYS	
Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry	
Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500	
For IHC-Paraffin, HIER pH 6 retrieval is recommended.	

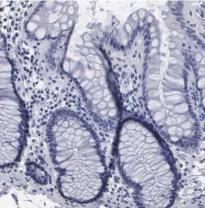


# **Images**

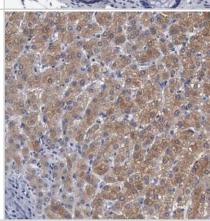
Analysis in human liver and colon tissues using Anti-UPB1 antibody. Corresponding UPB1 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: beta ureidopropionase Antibody [NBP1-89918] - Staining of human colon shows low expression as expected.



Immunohistochemistry-Paraffin: beta ureidopropionase Antibody [NBP1-89918] - Staining of human liver shows high expression.



Analysis in control (vector only transfected HEK293T lysate) and UPB1 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).





### **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 NBP1-89918**

NBP1-89918PEP beta ureidopropionase 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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