Product Datasheet

IL-17F Antibody (4H1629.1) - Azide and BSA Free NBP2-80796

Unit Size: 0.1 mg

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

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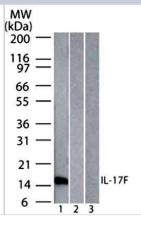
NBP2-80796

IL-17F Antibody (4H1629.1) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4H1629.1
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	112744
Gene Symbol	IL17F
Species	Human
Reactivity Notes	The human IL17F protein shows 60% sequence similarity with Rat and 57% with Mouse, and in our testing this antibody did not react with Rat or Mouse recombinant IL17F proteins.
Immunogen	Full-length recombinant MRkIPkVGHT FFQkPESCPP VPGGSMkLDI GIINENQRVS MSRNIESRST SPWNYTVTWD PNRYPSEVVQ AQCRNLGCIN AQGKEDISMN SVPIQQETLV VRRkHQGCSV SFQLEkVLVT VGCTCVTPVI HHVQ
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.5-2ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 5 ug/ml

Images

Western Blot: IL-17F Antibody (4H1629) - Azide and BSA Free [NBP2-80796] - Analysis on full-length recombinant IL-17F proteins of (1) Human, (2) Mouse and (3) Rat using IL-17F antibody (clone 4H1629) at a concentration of 0.5 ug/ml. Note: This antibody did not detect the mouse or rat -IL-17F recombinant proteins. Image from the standard format of this antibody.





Immunohistochemistry-Paraffin: IL-17F Antibody (4H1629) - Azide and BSA Free [NBP2-80796] - Detection IL17F protein in a tissue section of human stomach cancer using IL17F antibody (clone 4H1629) at a concentration of 5 ug/ml. Diffused cytoplasmic staining was observed in the tissue section and interestingly, the expression levels in cancerous t

[NBP2-80796] - Analysis of IL-17F in formalin-fixed paraffin-embedded human colon tissue using an isotype control (top left) and IL-17F

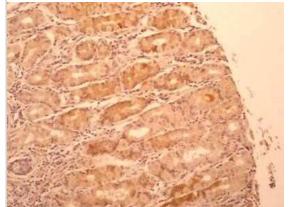
antibody (bottom left and right) at 5 ug/ml concentration. Image from the

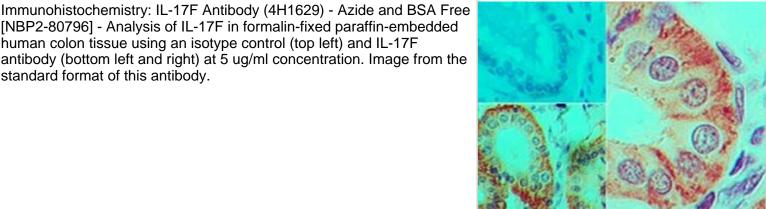
[NBP2-80796] - Detection IL-17F protein in a tissue section of human

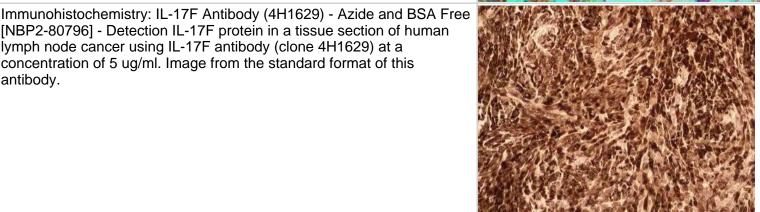
lymph node cancer using IL-17F antibody (clone 4H1629) at a concentration of 5 ug/ml. Image from the standard format of this

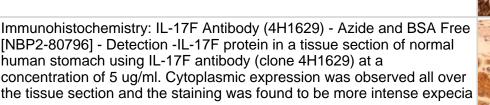
standard format of this antibody.

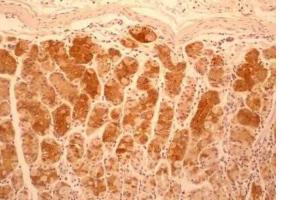
antibody.















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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP2-80796

NBP2-35046-5ug	Recombinant Human IL-17F Protein
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

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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