

Product Datasheet

IER3 Antibody - BSA Free NBP1-76802

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Reviews: 1 Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-76802

Updated 10/23/2024 v.20.1

**Earn rewards for product
reviews and publications.**

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP1-76802



NBP1-76802

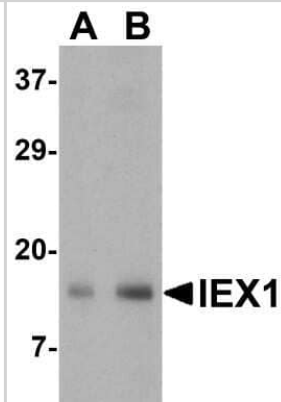
IER3 Antibody - BSA Free

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	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	17 kDa
Product Description	
Host	Rabbit
Gene ID	8870
Gene Symbol	IER3
Species	Human, Mouse, Rat
Reactivity Notes	Rat reactivity reported in (PMID: 22417305).
Immunogen	Antibody was raised against a 24 amino acid synthetic peptide near the center of human IEX1. The immunogen is located within amino acids 40 - 90 of IEX-1. Amino Acid Sequence: APAGRPSASRGHRKRSRRVLYPR
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin 2.5 ug/ml



Images

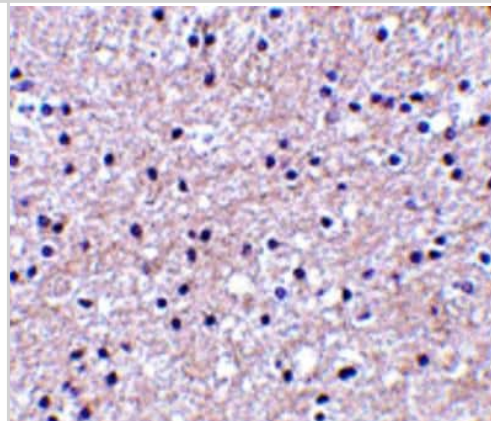
Western Blot: IER3 Antibody [NBP1-76802] - Analysis of IEX-1 in mouse skin tissue lysate with IEX-1 antibody at (A) 1 and (B) 2 ug/mL..



Immunocytochemistry/Immunofluorescence: IER3 Antibody [NBP1-76802] - Human Brain cells with IEX-1 antibody at 20 ug/mL.



Immunohistochemistry-Paraffin: IER3 Antibody [NBP1-76802] - Human liver tissue with IEX-1 antibody at 2.5 ug/mL



Publications

Jordan KR, Sikora MJ, Slansky JE et al. The Capacity of the Ovarian Cancer Tumor Microenvironment to Integrate Inflammation Signaling Conveys a Shorter Disease-free Interval Clinical Cancer Research 2020-12-01 [PMID: 32928797] (Immunohistochemistry)

Akilov OE, Wu MX, Ustyugova IV et al. Resistance of Sezary cells to TNF-alpha-induced apoptosis is mediated in part by a loss of TNFR1 and a high level of the IER3 expression Exp Dermatol 2012-04-01 [PMID: 22417305] (IF/IHC, Rat)



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 NBP1-76802

NBP1-76802PEP	IER3 Antibody Blocking Peptide
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-76802

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

