Product Datasheet

Aiolos/IKZF3 Antibody 23220002-0.1mg

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

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/23220002

Updated 4/14/2021 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/23220002



23220002-0.1mg

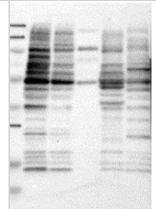
Aiolos/IKZF3 Antibody

Alolos/IKZF3 Antibody	
Product Information	
0.1 mg	
Please see the 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	
No Preservative	
IgG	
Immunogen affinity purified	
20mM Potassium Phosphate (pH 7.0) and 0.15M NaCl	
Product Description	
Rabbit	
22806	
IKZF3	
Human	
Human.	
This product is specific for Human IKZF3.	
This antibody is specific for the C Terminus Region of the target protein.	
Manufactured by SDIX's proprietary Genomic Antibody Technology™. GAT FAQs.	
Product Application Details	
Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500	
This antibody is useful in ELISA, Immunohistochemistry-Paraffin and Western Blot.	

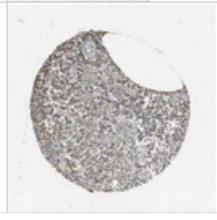


Images

Western Blot: Aiolos/IKZF3 Antibody [23220002] - Samples: Lane 1, Marker [kDa]: 250, 130, 95, 72, 55, 36, 28, 17, 11 Lane 2, RT-4 Lane 3, U-251MG sp Lane 4, Human Plasma Lane 5, Liver Lane 6, Tonsil, Target weight [kDa]: 58, 54, 53, 52, 49, 48, 47, 43, 42, 37, 33 (splice variants) Validation score: 2 Validation description: Supportive - Band of predicted size in kDa (+/-20%) with additional bands present.



Immunohistochemistry: Aiolos/IKZF3 Antibody [23220002] - Normal tissues showed weak to moderate nuclear and cytoplasmic staining. Testis, trophoblasts, neuronal cells of cerebral cortex and follicle cells of tonsil displayed strong staining. Malignant tissues displayed a similar staining pattern as normal tissues. Testicular and stomach cancers mainly showed cytoplasmic staining. Image and statement courtesy of the Human Protein Atlas (HPA). View all of the IHC expression profiles performed by the Human Protein Atlas.



Publications

Garrison C, Lastwika K, Zhang Y et al. Proteomic Analysis, Immune Dysregulation, and Pathway Interconnections With Obesity J Proteome Res. 2017-01-06 [PMID: 27769113] (MiAr)

Details:

Analysis is performed on plasma proteomic data to identify how obesity can alter pathways and to highlight the risk factor for disease in subjects with a high body mass index.

Rho JH, Lampe PD. High-throughput screening for native autoantigen-autoantibody complexes using antibody microarrays J Proteome Res. 2013-05-03 [PMID: 23541305] (MiAr)

Details

A novel method using antibody microarrays is used to detect autoantibody-antigen complexes that can potentially be useful for detection and characterization of diseases.





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 novus@novusbio.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

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

General Contact Information

www.novusbio.com

Technical Support: technical@novusbio.com

Orders: orders@novusbio.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.

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/23220002

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

