Product Datasheet

NTAL Antibody NBP1-44948

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

www.novusbio.com

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-44948

Updated 5/23/2024 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/NBP1-44948



NBP1-44948

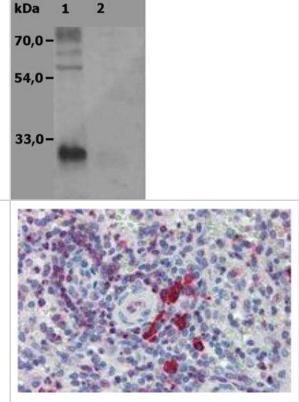
NTAL Antibody

| , | |
|-----------------------------|--|
| Product Information | |
| Unit Size | 0.1 mg |
| Concentration | 1 mg/ml |
| Storage | Store at 4C. Do not freeze. |
| Clonality | Polyclonal |
| Preservative | 0.9% Sodium Azide |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS (pH 7.4) |
| Target Molecular Weight | 30 kDa |
| Product Description | |
| Host | Rabbit |
| Gene ID | 7462 |
| Gene Symbol | LAT2 |
| Species | Human, Mouse (Negative) |
| Specificity/Sensitivity | The polyclonal antibody recognizes the defined epitope (aa 91-243) of human Non-T cell Activation Linker (NTAL), also known as LAB (linker of activated B cells), a 30 kDa transmembrane adaptor protein present in membrane microdomains (rafts) of B cells, NK cells and myeloid cells. |
| Immunogen | Recombinant cytoplasmic domain (aa 91-243) of human NTAL. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1 ug/ml, Immunohistochemistry 10 ug/ml, Immunohistochemistry- Paraffin 10 ug/ml |
| Application Notes | Western Blot: Incubation 60 min in RT; or overnight at 4C Non-Reducing conditions. 15% separating SDS-PAGE gel. |
| | |



Images

Western Blot: NTAL Antibody [NBP1-44948] - Analysis (non-reducing conditions) of NTAL-transfected HEK-293 FT cells using polyclonal antihuman NTAL antibody. Lane 1: cell lysate of transfected HEK-293 FT cells Lane 2: cell lysate of non-transfected HEK-293 FT cells (negative control) (HEK-293 FT is a subclone of the primary human embryonal kidney epithelial cell line.)



Immunohistochemistry: NTAL Antibody [NBP1-44948] - Staining of human spleen (paraffin sections) with anti-NTAL polyclonal.







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

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/NBP1-44948

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

