

Product Datasheet

TIRAP Antibody NB100-2823

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 1

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NB100-2823

TIRAP Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat TIRAP Antibody (NB100-2823) is a polyclonal antibody validated for use in WB and ELISA. Anti-TIRAP Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	114609
Gene Symbol	TIRAP
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_001034750.1 and NP_683708.1).
Immunogen	Peptide with sequence C-QTLLKKPKKRPNSPE corresponding to internal region according to NP_001034750.1, NP_683708.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 - 0.5 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx 22-23 kDa band observed in A549, K562 and Human colorectal cancer lysates (calculated MW of 23.9kDa according to NP_001034750.11).



Images

Western Blot: TIRAP Antibody [NB100-2823] - Staining (0.3 μ g/ml) of A549 (A) and K562 (B) cell lysate (35 μ g protein in RIPA buffer). Detected by chemiluminescence.



Western Blot: TIRAP Antibody [NB100-2823] - Staining (0.3 μ g/ml) of Human colorectal cancer lysate (35 μ g protein in RIPA buffer). Detected by chemiluminescence.



Publications

Farina C, Krumbholz M, Giese T et al. Preferential expression and function of Toll-like receptor 3 in human astrocytes. *J Neuroimmunol* 2005-02-01 [PMID: 15652398]



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 NB100-2823

NB820-59464	K-562 Whole Cell Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat 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

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