

Product Datasheet

TIRAP Antibody NB100-2823

Unit Size: 0.1 mg

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

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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	
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]



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Products Related to NB100-2823

NB820-59464	K-562 Whole Cell Lysate
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.

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