Product Datasheet

TRPM8 Antibody NBP1-28499

Unit Size: 0.1 mg

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

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NBP1-28499

TRPM8 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	Please note, this antibody is considered Innovators Grade. Innovators Grade antibodies are generally unvalidated and require additional characterization for most new species/applications. Novus has made these antibodies available through our Innovators Reward program. Complete an online review with image, detailing your positive or negative results. In return, you receive a discount voucher for 100% of the purchase price of the reviewed product. Please contact us at innovators@novusbio.com for more details.
Host	Goat
Gene ID	79054
Gene Symbol	TRPM8
Species	Human, Mouse, Rat
Immunogen	Peptide with sequence C-TSEQDKDNWNGQLK corresponding to internal region according to NP_076985.4.
Product Application Details	
Applications	Peptide ELISA
Recommended Dilutions	Peptide ELISA Detection limit 1:8000
Application Notes	WB: Preliminary experiments gave an approx. 28 kDa band in lysates of NIH3T3 after 1 ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 128 kDa band weaperding to ND. 076085 4. The 28 kDa band weaperding to ND.

Publications

Dhaka A, Murray AN, Mathur J et al. TRPM8 is required for cold sensation in mice. Neuron 2007-05-03 [PMID: 17481391]

blocked by incubation with the immunizing peptide.



128 kDa band according to NP_076985.4. The 28 kDa band was successfully



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Products Related to NBP1-28499

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
NBP1-97311PEP	TRPM8 Antibody Blocking Peptide

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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