

Product Datasheet

Goat anti-Mouse IgE Heavy Chain Secondary Antibody [HRP] NB7533

Unit Size: 1 ml

Store at 4C. Do not freeze.

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NB7533**Goat anti-Mouse IgE Heavy Chain Secondary Antibody [HRP]**

Product Information	
Unit Size	1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.05% Pro-Clean 400
Isotype	IgG
Conjugate	HRP
Purity	Immunogen affinity purified
Buffer	Phosphate Buffered Saline (PBS) containing 0.2%BSA
Product Description	
Host	Goat
Species	Mouse
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this reacts specifically with mouse IgE. This may cross react with IgE from other species.
Immunogen	Mouse IgE
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000-1:20000, ELISA 1:10000-1:100000, Immunohistochemistry 1:200 - 1:2000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:2000, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen

Publications

Wang L, Gao S, Xu W et al. Allergic asthma accelerates atherosclerosis dependent on Th2 and Th17 in apolipoprotein E deficient mice *J Mol Cell Cardiol* 2014-02-18 [PMID: 24530901] (IHC-Fr)

Vaickus LJ, Bouchard J, Kim J et al. Cockroach allergens induce biphasic asthma-like pulmonary inflammation in outbred mice. *J Asthma*. [PMID: 22540923]

Details:

Citation using the HRP form of this antibody.

Damayanti T, Kikuchi T, Zaini J et al. Serial OX40 engagement on CD4+ T cells and natural killer T cells causes allergic airway inflammation. *Am J Respir Crit Care Med* . [PMID: 20019337]

Details:

Citation using the HRP form of this antibody.

Polte T, Foell J, Werner C et al. CD137-mediated immunotherapy for allergic asthma. *J Clin Invest*. [PMID: 16528411]

Details:

Citation using the HRP form of this antibody.

Sejima T, Madoiwa S, Mimuro J et al. Protection of plasminogen activator inhibitor-1-deficient mice from nasal allergy. *J Immunol*. [PMID: 15944322]

Details:

Citation using the HRP form of this antibody.

Voice JK, Dorsam G, Lee H et al. Allergic diathesis in transgenic mice with constitutive T cell expression of inducible vasoactive intestinal peptide receptor. *FASEB J*. [PMID: 11689474]

Details:

Citation using the HRP form of this antibody.





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

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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