

Product Datasheet

TSLP Antibody Blocking Peptide

NB110-55234PEP

Unit Size: 0.05 mg

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

www.novusbio.com



technical@novusbio.com

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NB110-55234PEP**TSLP Antibody Blocking Peptide**

Product Information	
Unit Size	0.05 mg
Concentration	0.2 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Preservative	0.02% Sodium Azide
Purity	N/A
Buffer	PBS pH 7.2 (10 mM NaH ₂ PO ₄ , 10 mM Na ₂ HPO ₄ , 130 mM NaCl) containing 0.1% bovine serum albumin.

Product Description	
Description	A blocking peptide containing 19 amino acids near the center of human TSLP. Source: <i>Synthetic</i> (Accession #: NP_149024)
Gene ID	85480
Gene Symbol	TSLP
Species	Human

Product Application Details	
Applications	Antibody Competition
Recommended Dilutions	Antibody Competition
Application Notes	This peptide is useful as a blocking peptide for NB110-55234. For further blocking peptide related protocol, click here .

Publications

Buchheit KM, Cahill KN, Katz HR et al. Thymic stromal lymphopoietin controls prostaglandin D2 generation in patients with aspirin-exacerbated respiratory disease. J. Allergy Clin. Immunol. 2015-12-12 [PMID: 26691435]

Details:

TSLP antibody was used for WB analysis of lysates from nasal polyp samples of patients with aspirin-exacerbated respiratory disease/AERD (Fig 4; Fig E3). The antibody was tested for specificity using its corresponding blocking peptide NB110-55234PEP and was also compared with anti-TSLP antibody (ABT330 from Millipore; Fig E2).





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 NB110-55234PEP

NBP2-35083-10ug	Recombinant Human TSLP Protein
210-TA-005	TNF-alpha [Unconjugated]
1398-TS-010/CF	TSLP [Unconjugated]
M6000B-1	IL-6 [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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