Product Datasheet

PIEZO2 Antibody Blocking Peptide NBP1-78624PEP

Unit Size: 0.05 mg

Store at -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-78624PEP

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP1-78624PEP



NBP1-78624PEP

PIEZO2 Antibody Blocking Peptide

Product Information	
Unit Size	0.05 mg
Concentration	1.0 mg/ml
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Buffer	Peptide dissolved in dH2O. Contains no BSA.
Product Description	
Description	A PIEZO2 antibody blocking peptide.
Gene ID	63895
Gene Symbol	PIEZO2

Product Application Details	
Applications	Antibody Competition
Recommended Dilutions	Antibody Competition
Application Notes	This peptide is useful as a blocking peptide for NBP1-78624. For further blocking peptide related protocol, click <u>here</u> .

This peptide is specific for NBP1-78624 only.

Human

Publications

Specificity/Sensitivity

Species

Liu L, Zhao Y, An W et al. Piezo2 Channel Upregulation is Involved in Mechanical Allodynia in CYP-Induced Cystitis Rats Molecular Neurobiology 2023-09-01 [PMID: 37227654]

Nencini S, Morgan M, Thai J Et Al. Piezo2 Knockdown Inhibits Noxious Mechanical Stimulation and NGF-Induced Sensitization in A-Delta Bone Afferent Neurons Frontiers in Physiology 2021-07-15 [PMID: 34335288] (WB)





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 NBP1-78624PEP

NBP1-78538PEP-0.1mg PIEZO2 Antibody Blocking Peptide

NBP1-78537 PIEZO1 Antibody - BSA Free NBP1-78624 PIEZO2 Antibody - BSA Free

NBP1-71774 Vanilloid R1/TRPV1 Antibody - BSA Free

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-78624PEP

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

