

# Product Datasheet

## PIEZO1 Antibody Blocking Peptide NBP1-78446PEP

Unit Size: 0.05 mg

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

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**NBP1-78446PEP****PIEZO1 Antibody Blocking Peptide**

<b>Product Information</b>	
<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Buffer</b>	Peptide dissolved in dH2O. Contains no BSA.

<b>Product Description</b>	
<b>Description</b>	A PIEZO1 antibody blocking peptide.
<b>Gene ID</b>	9780
<b>Gene Symbol</b>	PIEZO1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This peptide is specific for NBP1-78446 only.

<b>Product Application Details</b>	
<b>Applications</b>	Antibody Competition
<b>Recommended Dilutions</b>	Antibody Competition
<b>Application Notes</b>	This peptide is useful as a blocking peptide for NBP1-78446. For further blocking peptide related protocol, click <a href="#">here</a> .

**Publications**

Mazzuoli-Weber G, Kugler EM, Buhler CI et al. Piezo proteins: incidence and abundance in the enteric nervous system. Is there a link with mechanosensitivity. Cell Tissue Res. 2018-10-15 [PMID: 30324494] (B/N, Human)





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### **Products Related to NBP1-78446PEP**

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NBP1-78537PEP	PIEZO1 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NBP1-78537	PIEZO1 Antibody - BSA Free
NB300-223	Vimentin Antibody

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### **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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