

# Product Datasheet

## DOG1/TMEM16A Antibody Blocking Peptide NBP2-29662PEP

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-29662PEP****DOG1/TMEM16A Antibody Blocking Peptide**

<b>Product Information</b>	
<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Preservative</b>	0.02% Sodium Azide
<b>Purity</b>	>85%
<b>Buffer</b>	PBS, BSA 0,1 %,
<b>Target Molecular Weight</b>	0.81 kDa
<b>Product Description</b>	
<b>Description</b>	A DOG1/TMEM16A antibody blocking peptide. Accession #: Q5XXA6 <b>Source:</b> <i>Synthetic</i>
<b>Gene ID</b>	55107
<b>Gene Symbol</b>	ANO1
<b>Species</b>	Human, Mouse
<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 NBP2-29662. This peptide blocks completely the immuno reactivity of the antibody NBP2-29662 in Western Blot or Immunohistochemistry by incubating the peptide with equivalent volume of antibody for 30 min at 37 degrees C. For further blocking peptide related protocol, click <a href="#">here</a> .





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### **Products Related to NBP2-29662PEP**

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NBP2-76552PEP	DOG1/TMEM16A Recombinant Protein Antigen
6507-IL-010/CF	IL-4 [Unconjugated]
NBP2-46527	DOG1/TMEM16A Antibody (OTI1C8)
AF1062	PDGFR alpha Antibody [Unconjugated]

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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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