

# Product Datasheet

## STIM1 Antibody Blocking Peptide NB110-60547PEP

Unit Size: 0.05 mg

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

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**NB110-60547PEP****STIM1 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 STIM1 antibody blocking peptide.
<b>Gene ID</b>	6786
<b>Gene Symbol</b>	STIM1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This peptide is specific for NB110-60547 only.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Antibody Competition
<b>Recommended Dilutions</b>	Western Blot reported in scientific literature (PMID 23951072), Antibody Competition
<b>Application Notes</b>	This peptide is useful as a blocking peptide for NB110-60547. For further blocking peptide related protocol, click <a href="#">here</a> .

**Publications**

Nishi H, Arai H, Momiyama T. NCI-H295R, a Human Adrenal Cortex-Derived Cell Line, Expresses Purinergic Receptors Linked to Ca<sup>2+</sup>-Mobilization/Influx and Cortisol Secretion. PLoS One. 2013-08-08 [PMID: 23951072] (WB)





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### **Products Related to NB110-60547PEP**

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NBC1-18404	Recombinant Human STIM1 (Calmodulin Tag) Protein
NBP2-22203	ERK1 Antibody (1E5) - BSA Free
H00006786-M01	STIM1 Antibody (5A2)
AF887	AKT [p Ser473] Antibody [Unconjugated] - Pan Specific

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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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