

# Product Datasheet

## Glycerol Kinase Antibody Blocking Peptide NBP1-57033PEP

Unit Size: 100 ug

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

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**NBP1-57033PEP****Glycerol Kinase Antibody Blocking Peptide**

<b>Product Information</b>	
<b>Unit Size</b>	100 ug
<b>Concentration</b>	Lyoph
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Reconstitute with 100ul of sterile PBS for a final peptide concentration of 1 mg/ml.
<b>Purity</b>	N/A
<b>Buffer</b>	Lyophilized with sterile distilled water.
<b>Product Description</b>	
<b>Description</b>	<p>A human Glycerol Kinase antibody blocking peptide.</p> <p><b>Source:</b> <i>Synthetic</i></p> <p><b>Amino Acid Sequence:</b> (Accession #: NP_976325)  MAAGAAEGVGVSLEPEDLSAVTMERFEPQINAESEIRYSTWKKAVMK</p> <p>For longer periods of storage, aliquot and store at -20C. Avoid repeat freeze-thaw cycles.</p>
<b>Gene ID</b>	2710
<b>Gene Symbol</b>	GK
<b>Species</b>	Human
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Antibody Competition
<b>Recommended Dilutions</b>	Western Blot, Antibody Competition
<b>Application Notes</b>	This peptide is useful as a blocking peptide for NBP1-57033. This synthetic peptide is designed for use in an antibody competition assay with its corresponding antibody. Use of this product in any other assay has not yet been tested. For further blocking peptide related protocol, click <a href="#">here</a> .



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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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