

# Product Datasheet

## VDAC1 Antibody [Allophycocyanin] NBP3-35084APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-35084APC****VDAC1 Antibody [Allophycocyanin]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Allophycocyanin
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	7416
<b>Gene Symbol</b>	VDAC1
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	<p>Recombinant fusion protein containing a sequence corresponding to amino acids 1-283 of human VDAC1 (NP_003365.1).</p> <p>Sequence:  MAVPPTYADLGKSARDVFTKGYGFGLIKLDLKTSENGLEFTSSGSANTETTKV  TGSLETKYRWTEYGLTFTEKWNTDNTLGTEITVEDQLARGLKLTFDSSFSPNTG  KKNNAKIKTGKREHINLGCMDMDFDIAGPSIRGALVLGYEGWLAGYQMFETAKS  RVTQSNFAVGKYKTDEFQLHTNVNDGTEFGGSIYQKVNKKLETAVNLAWTAGNS  NTRFGIAAKYQIDPDACFSAKVNNSLIGLGYTQTLKPGIKLTLALLDGKNVNA  GGHKLGLGLEFQA</p>
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP3-35084APC**

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IC1051A	Rabbit IgG Isotype Control (60024B) [Allophycocyanin]
H00007416-Q03-10ug	Recombinant Human VDAC1 GST (N-Term) Protein
H00007416-P01-10ug	Recombinant Human VDAC1 GST (N-Term) Protein
NB100-56503	Cytochrome c Antibody (7H8.2C12) - BSA Free

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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