

# Product Datasheet

## Adenylate Cyclase 3 Antibody

### NBP3-12369

Unit Size: 100 ug

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

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Updated 9/12/2024 v.20.1

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**NBP3-12369****Adenylate Cyclase 3 Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	100 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Purity</b>	Affinity purified
<b>Buffer</b>	Contains Tris, HCl/glycine buffer (pH 7.4-7.8), 30% glycerol, 0.5% BSA, along with cryo-protective agents, and HEPES (exact storage and stabilization buffer information is proprietary).

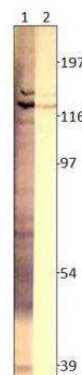
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	109
<b>Gene Symbol</b>	ADCY3
<b>Species</b>	Human, Mouse, Rat, Canine
<b>Immunogen</b>	Synthetic peptide corresponding to unique amino acid sequence on human Particulate Adenylyl Cyclase 3 protein.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA 1:10000, Immunohistochemistry 1:50-1:150, Immunoprecipitation 1:200, Immunohistochemistry-Paraffin 1:50-1:150

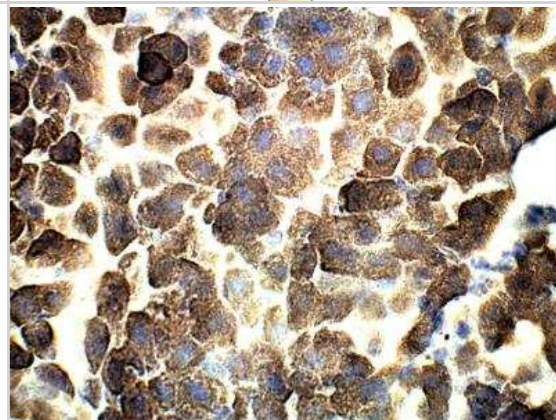


## Images

Western Blot: Adenylate Cyclase 3 Antibody [NBP3-12369] - 1:500 antibody dilution in DiluObuffer. Apparent MW is 129 KDa.



Immunohistochemistry-Paraffin: Adenylate Cyclase 3 Antibody [NBP3-12369] - Mouse liver. 1:50 dilution in IHC blocking buffer. DAB (brown) staining and Hematoxylin QS (blue) counterstain. 40X magnification.





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### **Products Related to NBP3-12369**

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00000109-Q01-10ug	Recombinant Human Adenylate Cyclase 3 GST (N-Term) Protein
H00010141-P01-10ug	Recombinant Human AC1 GST (N-Term) Protein

### **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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