

# Product Datasheet

## Adenylate Cyclase 9 Antibody - BSA Free NBP3-29606

Unit Size: 100 ug

Store at 4C. Do not freeze.

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Updated 9/9/2025 v.20.1

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**NBP3-29606****Adenylate Cyclase 9 Antibody - BSA Free**

<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. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	Tris-citrate/phosphate buffer, pH 7 to 8

<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit Adenylate Cyclase 9 Antibody - BSA Free (NBP3-29606) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	115
<b>Gene Symbol</b>	ADCY9
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	Between 1303 and 1353
<b>Assay Type</b>	[Assay Type]
<b>Sample Volume</b>	[Sample Volume]

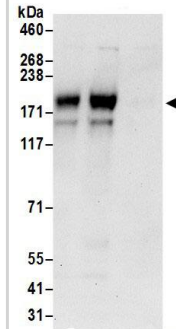
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunoprecipitation

**Images**

Immunohistochemistry;Adenylate Cyclase 9 Antibody[NBP3-29605]Detection of human AC9 by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-AC9 used at a dilution of 1:1,000 . Detection: DAB



Immunoprecipitation:Adenylate Cyclase 9 AntibodyNBP3-29606] - Detection of human AC9 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using RIPA lysis buffer. Antibodies: Affinity purified rabbit anti-AC9 antibody NBP3-29606 (lot NBP3-29606-1) used for IP at 6 µg per reaction. AC9 was also immunoprecipitated by rabbit anti-AC9 antibody BL16371. For blotting immunoprecipitated AC9, Blotting Ab was used at 0.4 µg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.





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### **Products Related to NBP3-29606**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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