# **Product Datasheet**

# Adenylate Cyclase 2 Antibody - BSA Free NBP1-33659

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



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**Publications: 1** 

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-33659

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# NBP1-33659

Adenvlate Cyclase 2 Antibody - BSA Free

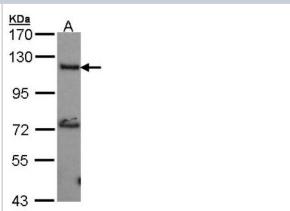
Adenyiate Cyclase 2 Antibody - i	DOA FIEE
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Target Molecular Weight	124 kDa
<b>Product Description</b>	
Host	Rabbit
Gene ID	108
Gene Symbol	ADCY2
Species	Human
Specificity/Sensitivity	human ADCY2 protein.
Immunogen	Recombinant protein encompassing a sequence within the center region of human Adenylate Cyclase 2. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000.

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<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

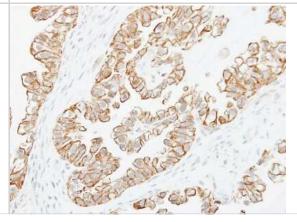


## **Images**

Western Blot: Adenylate Cyclase 2 Antibody [NBP1-33659] - Sample (30 ug of whole cell lysate) A: IMR32 7.5% SDS PAGE; antibody diluted at 1:1000.



Immunohistochemistry-Paraffin: Adenylate Cyclase 2 Antibody [NBP1-33659] - Paraffin-embedded OVCA, using antibody at 1:250 dilution.



#### **Publications**

Jung O, Beauvais DM, Adams KM, Rapraeger AC VLA-4 phosphorylation during tumor and immune cell migration relies on its coupling to VEGFR2 and CXCR4 by syndecan-1 J. Cell. Sci. 2019-09-27 [PMID: 31562188]



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## **Products Related to NBP1-33659**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00000108-Q01-10ug Recombinant Human Adenylate Cyclase 2 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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