# **Product Datasheet**

## ATF5 Antibody (SD2099) NBP2-67767

Unit Size: 100 ul

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

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Updated 9/9/2025 v.20.1

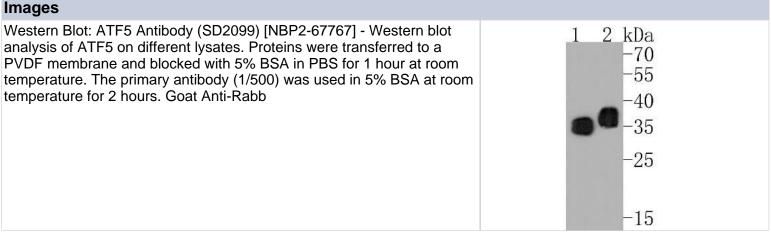
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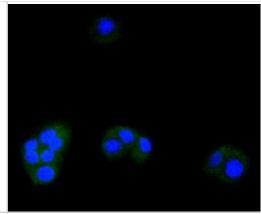


### NBP2-67767

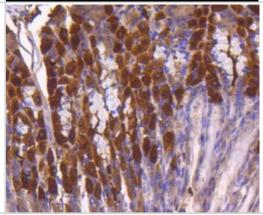
ATF5 Antibody (SD2099)	
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SD2099
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit ATF5 Antibody (SD2099) (NBP2-67767) is a recombinant monoclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	22809
Gene Symbol	ATF5
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human ATF5 aa 203-252 / 282. (SwissProt: Q9Y2D1 Human; SwissProt: O70191 Mouse; SwissProt: Q6P788 Rat)
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation, Immunohistochemistry- Paraffin 1:50-1:200
Images	
analysis of ATF5 on different	(SD2099) [NBP2-67767] - Western blot lysates. Proteins were transferred to a d with 5% RSA in RRS for 1 hour at room



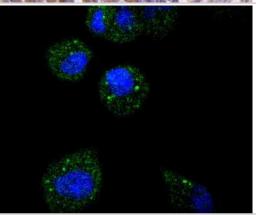
Immunocytochemistry/Immunofluorescence: ATF5 Antibody (SD2099) [NBP2-67767] - Staining ATF5 in PC-12 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



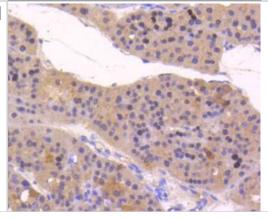
Immunohistochemistry-Paraffin: ATF5 Antibody (SD2099) [NBP2-67767] - Analysis of paraffin-embedded mouse stomach tissue using anti-ATF5 antibody. Counter stained with hematoxylin.



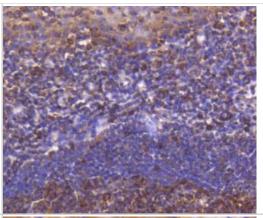
Immunocytochemistry/Immunofluorescence: ATF5 Antibody (SD2099) [NBP2-67767] - Staining ATF5 in Hela cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



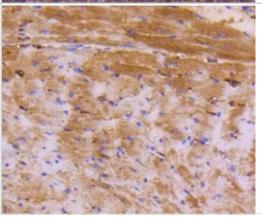
Immunohistochemistry-Paraffin: ATF5 Antibody (SD2099) [NBP2-67767] - Analysis of paraffin-embedded human liver cancer tissue using anti-ATF5 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: ATF5 Antibody (SD2099) [NBP2-67767] - Analysis of paraffin-embedded human tonsil tissue using anti-ATF5 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: ATF5 Antibody (SD2099) [NBP2-67767] - Analysis of paraffin-embedded mouse heart tissue using anti-ATF5 antibody. Counter stained with hematoxylin.





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## **Products Related to NBP2-67767**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00022809-P01-2ug Recombinant Human ATF5 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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