

# Product Datasheet

## ATG9A Antibody (Atg9 14F2 8B1) - BSA Free NBP2-50109-0.025ml

Unit Size: 0.025 ml

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

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**NBP2-50109-0.025ml**

ATG9A Antibody (Atg9 14F2 8B1) - BSA Free

Product Information	
Unit Size	0.025 ml
Concentration	0.7 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	Atg9 14F2 8B1
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	105 kDa

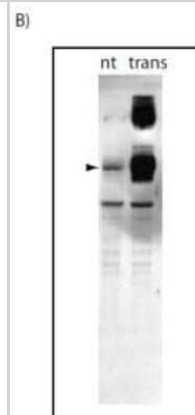
Product Description	
Description	Novus Biologicals Hamster ATG9A Antibody (Atg9 14F2 8B1) - BSA Free (NBP2-50109) is a monoclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Hamster
Gene ID	79065
Gene Symbol	ATG9A
Species	Human, Mouse, Rat
Immunogen	Conserved C-terminal synthetic peptide of Human ATG9A sequence

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Knockdown Validated
Recommended Dilutions	Western Blot 1:100 - 1:2000, ELISA 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:10 - 1:500, Immunoprecipitation 1:10 - 1:500, Knockdown Validated
Application Notes	Positive control(s): Endogenous protein, tagged over expressed protein and sRNA-depleted HEK 293 cells.

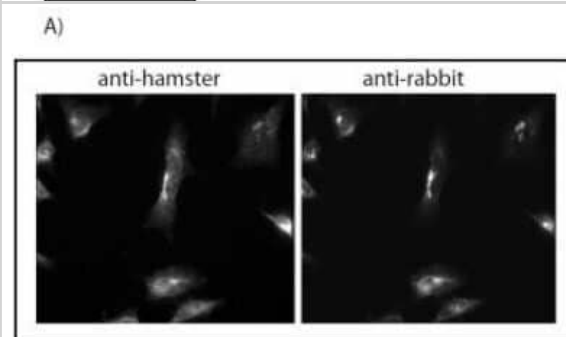


## Images

Western Blot: ATG9A Antibody (Atg9 14F2 8B1) [NBP2-50109] - Analysis of Hek293 lysates, non-transfected (nt) or transfected (trans) with HA-tagged human Atg9. Arrowhead indicates position of human Atg9 at 105 KDa.



Immunocytochemistry/Immunofluorescence: ATG9A Antibody (Atg9 14F2 8B1) [NBP2-50109] - Staining of PFA fixed HEK293 cells labelled with hamster anti-Atg9 (Left) and rabbit anti-Atg9.



Western Blot: ATG9A Antibody (Atg9 14F2 8B1) [NBP2-50109] - Analysis of siRNA knockdown of human Atg9 (si) in Hela and Hek293 cells compared to siControl siRNA (siC) reveals specificity of hamster anti-Atg9 antibody.





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### Products Related to NBP2-50109-0.025ml

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
MAB011	Mouse anti-Hamster IgG Secondary Antibody (MAH1.12) [Unconjugated]
NBP1-71730	Goat anti-Hamster IgG (H+L) Secondary Antibody (Pre-adsorbed)
NBP2-21950-0.5mg	Hamster 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.

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