

# Product Datasheet

## ATG4C Antibody [Alexa Fluor™ Plus 680] NBP2-81954AFP680

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81954AFP680**

ATG4C Antibody [Alexa Fluor™ Plus 680]

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Alexa Fluor Plus 680
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate

Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	84938
<b>Gene Symbol</b>	ATG4C
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	ATG4C antibody is human, mouse and rat reactive. ATG4C is predicted to not cross-react with other ATG4 proteins.
<b>Immunogen</b>	ATG4C antibody was raised against an 18 amino acid peptide near the carboxy terminus of human ATG4C. The immunogen is located within the last 50 amino acids of ATG4C. Amino Acid Sequence: NGHSRDYDFTSTTTNEED
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Product Application Details	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-81954AFP680**

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H00084938-P01-10ug	Recombinant Human ATG4C GST (N-Term) Protein
NBL1-07798	ATG4C Overexpression Lysate
H00008878-M01	p62/SQSTM1 Antibody (2C11) - Azide and BSA Free
NB110-53818	ATG5 Antibody - BSA Free

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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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