

# Product Datasheet

## ATG12 Antibody - BSA Free NBP1-76860

Unit Size: 0.1 mg

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

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**NBP1-76860**

ATG12 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS

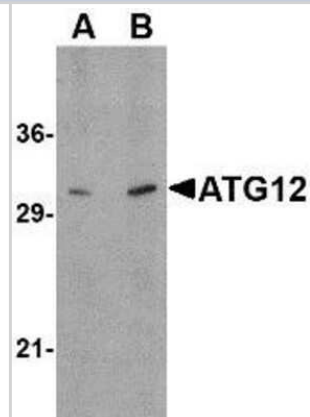
Product Description	
Host	Rabbit
Gene ID	9140
Gene Symbol	ATG12
Species	Human, Mouse, Rat
Immunogen	Antibody was raised against a 16 amino acid synthetic peptide from near the amino terminus of human ATG12. The immunogen is located within the first 50 amino acids of ATG12. Amino Acid Sequence: CDAPWRKARPLHALSR

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.5-1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin 2.5 ug/ml

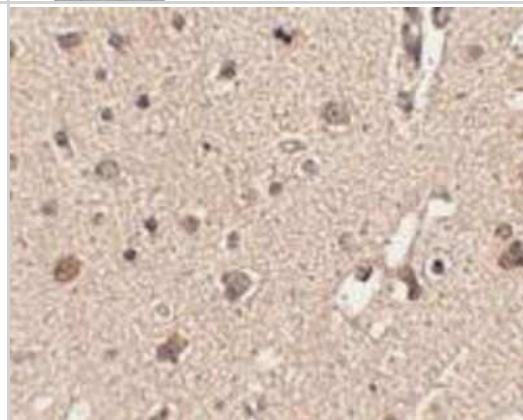


**Images**

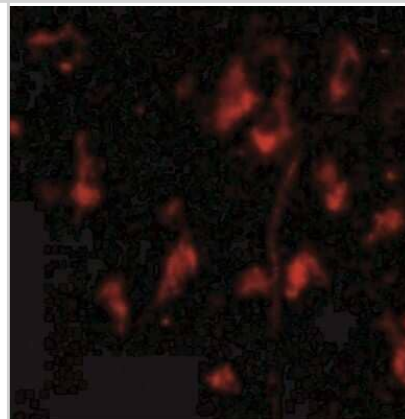
Western Blot: ATG12 Antibody [NBP1-76860] - Human brain tissue lysate with ATG12 antibody at (A) 0.5, and (B) 1 ug/ml.



Immunohistochemistry-Paraffin: ATG12 Antibody [NBP1-76860] - Human brain tissue with ATG12 antibody at 2.5 ug/ml.



Immunocytochemistry/Immunofluorescence: ATG12 Antibody [NBP1-76860] - Immunofluorescence of ATG12 in Human Brain cells with ATG12 antibody at 20 ug/mL.





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### **Products Related to NBP1-76860**

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NBP1-76860PEP	ATG12 Antibody Blocking Peptide
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.

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