

# Product Datasheet

## ATG14 Antibody NBP2-43644

Unit Size: 0.1 ml

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

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**NBP2-43644**

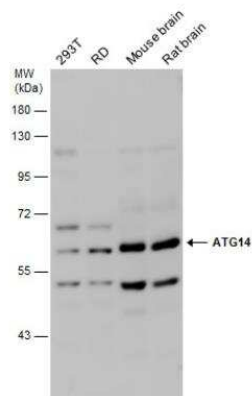
ATG14 Antibody

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	Immunogen affinity purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	55 kDa
Product Description	
Host	Rabbit
Gene ID	22863
Gene Symbol	ATG14
Species	Human, Mouse, Rat
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of human ATG14. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

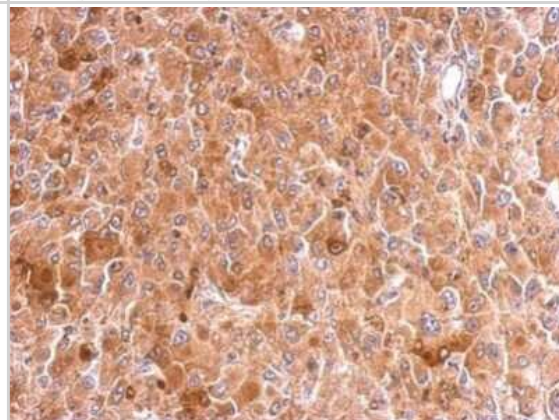


## Images

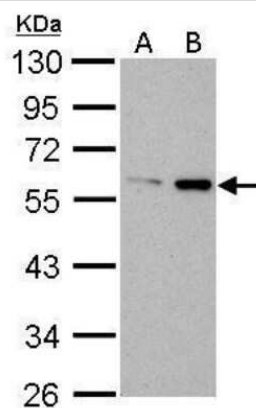
Western Blot: ATG14 Antibody [NBP2-43644] - Various whole cell and tissue extracts (60 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with ATG14 antibody (NBP2-43644) diluted at 1:1000. The signal was developed with Trident ECL plus-Enhanced.



Immunohistochemistry-Paraffin: ATG14 Antibody [NBP2-43644] - Analysis of HeLa xenograft. ATG14 antibody dilution: 1:500.



Western Blot: ATG14 Antibody [NBP2-43644] - Analysis of A. 30 ug HeLa whole cell lysate/extract B. 30 ug HepG2 whole cell lysate/extract 10 % SDS-PAGE ATG14 antibody dilution: 1:1000.





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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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