

# Product Datasheet

## ATG10 Antibody (JE59-86)

### NBP3-32055

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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**NBP3-32055**

ATG10 Antibody (JE59-86)

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	JE59-86
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	25 kDa

Product Description	
Description	Novus Biologicals Rabbit ATG10 Antibody (JE59-86) (NBP3-32055) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	83734
Gene Symbol	ATG10
Species	Human
Immunogen	Synthetic peptide corresponding to Human ATG10 aa 180-220 (C terminal) (Uniprot: Q9H0Y0)

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000



## Images

Western Blot: ATG10 Antibody (JE59-86) [NBP3-32055] - Western blot analysis of ATG10 on different lysates with Rabbit anti-ATG10 antibody (NBP3-32055) at 1/1,000 dilution.

Lane 1: HeLa cell lysate  
Lane 2: 293T cell lysate  
Lane 3: K-562 cell lysate

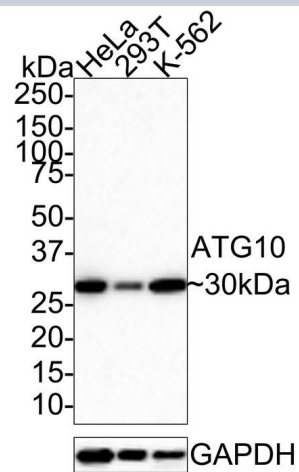
Lysates/proteins at 10 ug/Lane.

Predicted band size: 25 kDa  
Observed band size: 30 kDa

Exposure time: 2 minutes;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDm/TBST for 1 hour at room temperature. The primary antibody (NBP3-32055) at 1/1,000 dilution was used in 5% NFDm/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.





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### **Products Related to NBP3-32055**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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