

# Product Datasheet

## Beclin 1 [p Ser15] Antibody - Azide and BSA Free NBP3-16954-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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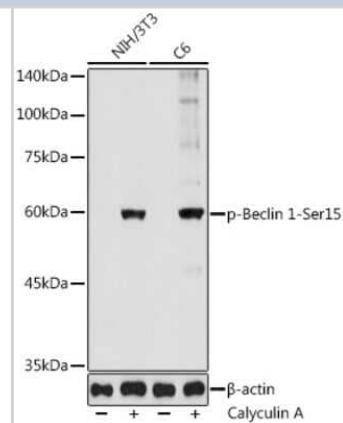
**NBP3-16954-100ul**

Beclin 1 [p Ser15] Antibody - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	52 kDa
Product Description	
Description	Novus Biologicals Rabbit Beclin 1 [p Ser15] Antibody - Azide and BSA Free (NBP3-16954) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8678
Gene Symbol	BECN1
Species	Human, Mouse, Rat
Immunogen	A synthetic phosphorylated peptide around S15 of human Beclin 1 (NP_003757.1). QVSFV
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:100 - 1:500

**Images**

Western Blot: Beclin 1 [p Ser15] Antibody [NBP3-16954] - Analysis of extracts of various cell lines, using Beclin 1 antibody (NBP3-16954) at 1:500 dilution. NIH/3T3 and C6 cells were treated by Calyculin A (100 nM) at 37C for 30 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.





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### **Products Related to NBP3-16954-100ul**

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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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