

# Product Datasheet

## SPG3A Antibody - BSA Free

### NBP2-93512-0.1ml

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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**NBP2-93512-0.1ml**

SPG3A Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
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	63 kDa

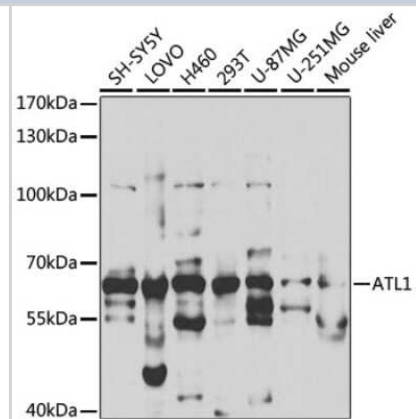
Product Description	
Description	Novus Biologicals Rabbit SPG3A Antibody - BSA Free (NBP2-93512) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51062
Gene Symbol	ATL1
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human ATL1 (NP_056999.2). MAKNRRDRNSWGGFSEKTYEWSSEEEEPVKKAGPVQVLIVKDDHSFELDETA LNRILLSEAVRDKEVAVSVAGAFRKGKSFLMDFMLRYMYNQESVDWVG DYN EPLTGFSWRGGSERETTGIQIWSEIFLINKPDGKKVAVLLMDTQGTFFDSQSTLR DSATVFALSTMISSIQVYNLSQNVQEDDLQHLQLFTEYGR LAMEETFLKPFQSLI FLVRDWSFPYEF SYGADGGAKFLEKRLKVSNGNQH EELQNVRKHIHSCFTNISC FLLPHPGLKVATNP

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:50-1:200

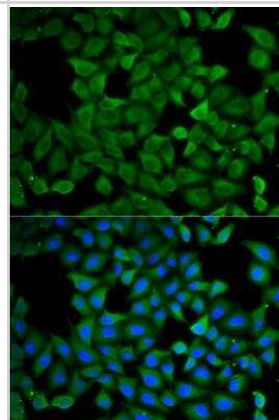


## Images

Western Blot: SPG3A Antibody [NBP2-93512] - Analysis of extracts of various cell lines, using SPG3A at 1:1000 dilution. 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: 180s.



Immunocytochemistry/Immunofluorescence: SPG3A Antibody [NBP2-93512] - Analysis of A549 cells using ATL1 antibody. Blue: DAPI for nuclear staining





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### **Products Related to NBP2-93512-0.1ml**

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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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