

# Product Datasheet

## BAG3 Antibody

**NBP2-15543**

Unit Size: 0.1 ml

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

[www.novusbio.com](http://www.novusbio.com)



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Updated 10/23/2024 v.20.1

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**NBP2-15543**

BAG3 Antibody

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS (pH 7), 10% Glycerol
<b>Target Molecular Weight</b>	62 kDa

**Product Description**

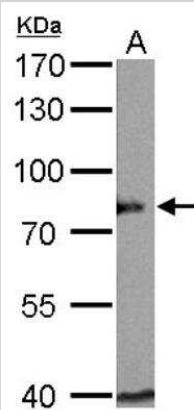
<b>Host</b>	Rabbit
<b>Gene ID</b>	9531
<b>Gene Symbol</b>	BAG3
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the C-terminus region of human BAG3. The exact sequence is proprietary.

**Product Application Details**

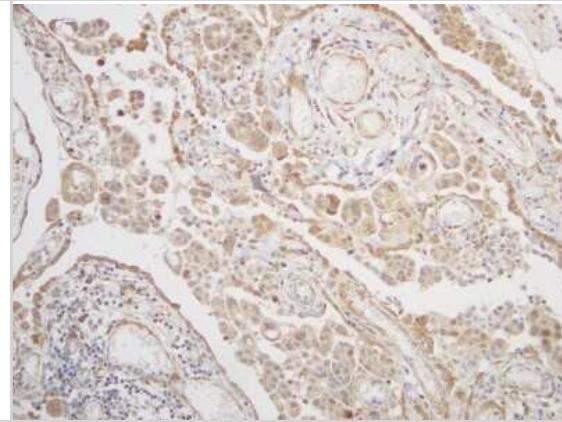
<b>Applications</b>	Western Blot, Immunoblotting, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Immunoblotting 1:100 - 1:2000

## Images

Western Blot: BAG3 Antibody [NBP2-15543] - BAG3 antibody detects BAG3 protein by Western blot analysis. A. 50 ug mouse heart lysate/extract 7.5 % SDS-PAGE BAG3 antibody dilution: 1:1000.



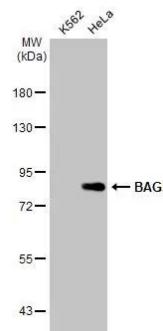
Immunohistochemistry-Paraffin: BAG3 Antibody [NBP2-15543] - BAG3 in high-grade serous carcinoma. 1:100 dilution, pH=6 retrieval buffer, Dako FLEX+ protocol. This image was submitted via customer Review.



Immunohistochemistry-Paraffin: BAG3 Antibody [NBP2-15543] - Immunohistochemical analysis of paraffin-embedded Cal27 xenograft, using antibody at 1:100 dilution.



Western Blot: BAG3 Antibody [NBP2-15543] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with BAG3 antibody (NBP2-15543) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



## Publications

Nymoen DA, Hetland Falkenthal TE, Holth A et al. Expression and clinical role of chemoresponse-associated genes in ovarian serous carcinoma. *Gynecol. Oncol.* 2015-07-29 [PMID: 26232338] (IHC-P, Human)



## Novus Biologicals USA

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

## Bio-Techne Canada

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

## Bio-Techne Ltd

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

## General Contact Information

[www.novusbio.com](http://www.novusbio.com)  
Technical Support: [nb-technical@bio-techne.com](mailto:nb-technical@bio-techne.com)  
Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
General: [novus@novusbio.com](mailto:novus@novusbio.com)

## Products Related to NBP2-15543

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-72276-50ug	Recombinant Human BAG3 His Protein

## 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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