

Product Datasheet

Bag-1 Antibody NB100-56082

Unit Size: 0.05 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NB100-56082

Updated 10/23/2024 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NB100-56082



NB100-56082

Bag-1 Antibody

Product Information	
Unit Size	0.05 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Unpurified
Buffer	Whole antisera

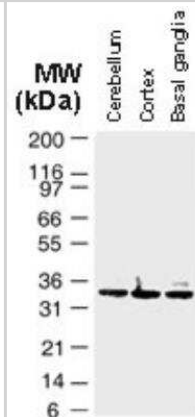
Product Description	
Host	Rabbit
Gene ID	573
Gene Symbol	BAG1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to amino acids 26-45 (NERYDLLVTPQQGNSEPVVQD) of mouse BAG-1 was used as immunogen; GenBank no. AAH03722.1. This sequence is 100% conserved in mouse BAG-1L; GenBank no. NP_033866.3.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry, Immunoprecipitation 1:50-1:200, Immunohistochemistry-Paraffin 1:1000-1:5000

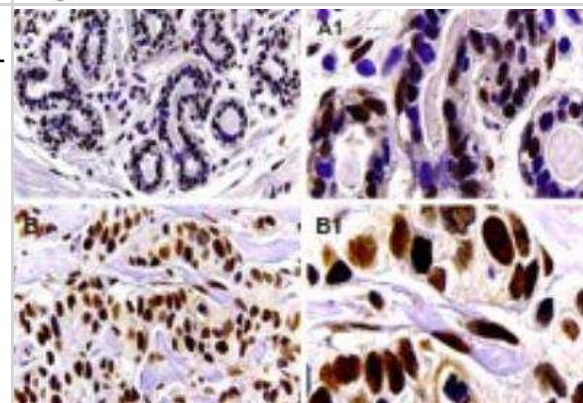


Images

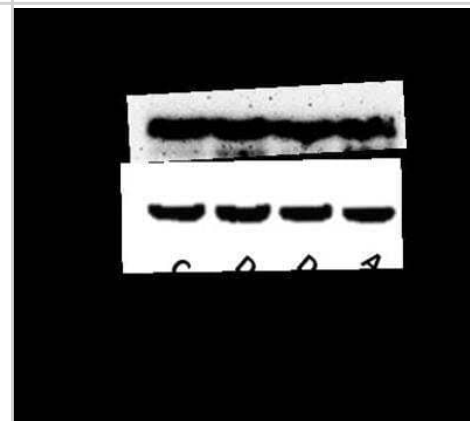
Western Blot: Bag-1 Antibody [NB100-56082] - Analysis of BAG-1 in normal brain tissue lysates.



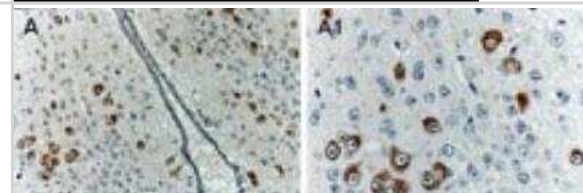
Immunohistochemistry-Paraffin: Bag-1 Antibody [NB100-56082] - Formalin-fixed, paraffin-embedded human breast tissue stained for BAG-1 expression using this antibody at 1:2000. A. normal breast epithelium. B. breast cancer. A1 and B1 are high magnifications from A and B, respectively. Hematoxylin-eosin counterstain.



Western Blot: Bag-1 Antibody [NB100-56082] - BAG-1 levels in human neuroblastoma. Image from verified customer review.



Immunohistochemistry-Paraffin: Bag-1 Antibody [NB100-56082] - Formalin-fixed, paraffin-embedded mouse ischemic brain stained for BAG-1 expression using NB100-56082 at 1:2000. A1 is a higher magnification of A. Differential Bag-1 expression levels are seen in the hypothalamic nuclei. The variation in expression levels from lack of Bag-1 staining to strong staining may be linked to differential responses of the hypothalamic nuclei to ischemic stress. Hematoxylin-eosin counterstain.



Publications

Aust Stefanie, Pils Sophie, Polterauer Stefan et al. Expression of Bcl-2 and the antiapoptotic BAG family proteins in ovarian cancer. *Appl Immunohistochem Mol Morphol*. 2013-12-01 [PMID: 23455184] (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
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NB100-56082

NBL1-07901	Bag-1 Overexpression Lysate
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NB100-56082

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

