Product Datasheet

NB100-56081

Unit Size: 0.05 ml

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

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Publications: 1

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NB100-56081

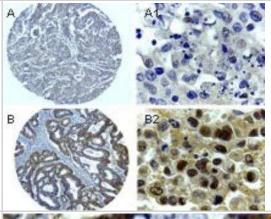
Bag-1 Antibody

Bag- i 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
Reactivity Notes	Cross reacts with Cow, Dog, Human, Mouse and Rat.
Immunogen	A synthetic peptide corresponding to amino acids 205-219 (QETERLQSTNLALAE) 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

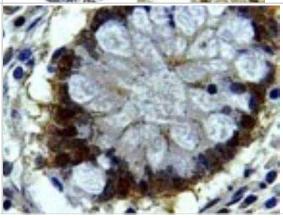


Images

Immunohistochemistry-Paraffin: Bag-1 Antibody [NB100-56081] - Formalin-fixed, paraffin-embedded sections of human colorectal cancer stained for Bag-1 using this antibody at 1:2000. Hematoxylin-eosin counterstain. Samples from two patients (A and B) are shown. A1 and B1 are higher magnifications from A and B, respectively.



Immunohistochemistry-Paraffin: Bag-1 Antibody [NB100-56081] - Formalin-fixed, paraffin-embedded section of human colon stained for Bag-1 using this antibody at 1:2000. Hematoxylin-eosin counterstain.



Publications

An MX, Li S, Yao HB et al. BAG3 directly stabilizes Hexokinase 2 mRNA and promotes aerobic glycolysis in pancreatic cancer cells J. Cell Biol. 2017-12-04 [PMID: 29114069] (WB, Mouse)





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Products Related to NB100-56081

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.

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