

Rabbit anti-Human BAG family molecular chaperone regulator 5 Polyclonal Antibody | anti-BAG5 antibody

Rabbit anti-human BAG family molecular chaperone regulator 5 polyclonal Antibody(BAG5)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA119423	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

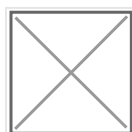
PRODUCT SYNONYMS

BAG family molecular chaperone regulator 5; Polyclonal Antibody; Rabbit anti-human BAG family molecular chaperone regulator 5 polyclonal Antibody(BAG5); BAG-5; Bcl-2-associated athanogene 5; BAG5; anti-BAG5 antibody

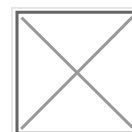
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	447
Applicable Applications for anti-BAG5 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human BAG family molecular chaperone regulator 5 protein (198-447aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-68957 / sc-68959
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

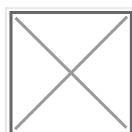
IMAGES



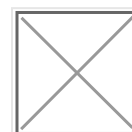
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human placenta using AAA119423 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human rectum using AAA119423 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human breast cancer using AAA119423 at dilution 1:100



WB (Western Blot)
All lanes: BAG family molecular chaperone regulator 5 antibody at 1ug/ml
Lane 1: Hela whole cell lysate
Lane 2: Jurkat whole cell lysate
Lane 3: A549 whole cell lysate
Secondary: Goat polyclonal to rabbit at 1/10000 dilution
Predicted band size: 52,57 kDa
Observed band size: 51 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-BAG5 antibody	Inhibits both auto-ubiquitination of PARK2 and ubiquitination of target proteins by PARK2 (By similarity). May function as a nucleotide exchange factor for HSP/HSP70, promoting ADP release, and activating Hsp70-mediated refolding.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	62548854
NCBI GeneID	9529
NCBI Accession #	NP_001015048.1
NCBI GenBank Nucleotide #	NM_001015048.2
UniProt Accession #	Q9UL15; O94950; Q86W59
Molecular Weight	56,027 Da
NCBI Official Full Name	BAG family molecular chaperone regulator 5 isoform b
NCBI Official Synonym Full Names	BCL2 associated athanogene 5
NCBI Official Symbol	BAG5
NCBI Official Synonym Symbols	BAG-5
NCBI Protein Information	BAG family molecular chaperone regulator 5
UniProt Protein Name	BAG family molecular chaperone regulator 5
UniProt Gene Name	BAG5
UniProt Synonym Gene Names	KIAA0873; BAG-5
UniProt Entry Name	BAG5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/bag-family-molecular-chaperone-regulator-5-antibody-immunohistochemistry-western-blot-elisa/119423>