

Rabbit BAG6 Monoclonal Antibody | anti-BAG6 antibody

Anti-BAG6 Antibody

CATALOG # AAA265636	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

BAG6; Monoclonal Antibody; Anti-BAG6 Antibody; anti-BAG6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Specificity	Recognizes endogenous levels of BAG6 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 50mM Tris-Glycine (pH7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA.
Applicable Applications for anti-BAG6 antibody	IC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthetic peptide of human BAT3
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of BAG6 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a AF488-conjugated secondary antibody (green) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of BAG6 expression in K562 (A), rat brain (B), C6 (C), NIH3T3 (D) whole cell lysates. (Predicted band size: 119 kD; Observed band size: 150 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-BAG6 antibody	Rabbit monoclonal antibody to BAG6
Product Categories/Family for anti-BAG6 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	149158692
NCBI GeneID	7917

NCBI Accession #	NP_004630.3
NCBI GenBank Nucleotide #	NM_004639.3
UniProt Accession #	P46379 ; Q9Z1R2 ; Q6MG49
Molecular Weight	113,456 Da
NCBI Official Full Name	large proline-rich protein BAG6 isoform a
NCBI Official Synonym Full Names	BCL2-associated athanogene 6
NCBI Official Symbol	BAG6
NCBI Official Synonym Symbols	G3; BAT3; BAG-6; D6S52E
NCBI Protein Information	large proline-rich protein BAG6; scythe; protein G3; protein Scythe; HLA-B associated transcript 3; HLA-B associated transcript-3; HLA-B-associated transcript 3; large proline-rich protein BAT3; BAG family molecular chaperone regulator 6
UniProt Protein Name	Large proline-rich protein BAG6
UniProt Gene Name	BAG6
UniProt Synonym Gene Names	BAT3; G3; BAG-6; BAG6
UniProt Entry Name	BAG6_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/monoclonal/bag6-antibody-immunochemistry-immunofluorescence-western-blot-elisa/265636>