

Rabbit BAG4 Polyclonal Antibody | anti-BAG4 antibody

Rabbit anti-BAG4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA221265	Rabbit	Human, Mouse, Rat, Bovine	Immunohistochemistry, Western Blot

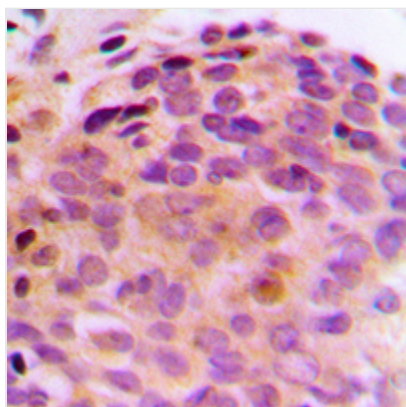
PRODUCT SYNONYMS

BAG4; Polyclonal Antibody; Rabbit anti-BAG4 Antibody; SODD; BAG family molecular chaperone regulator 4; BAG-4; Bcl-2-associated athanogene 4; Silencer of death domains; anti-BAG4 antibody

PRODUCT SPECIFICATIONS

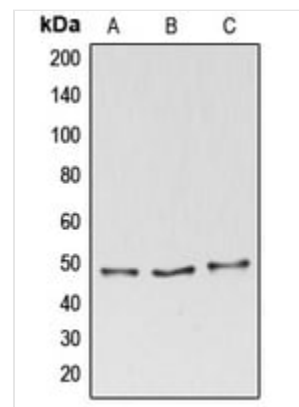
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-BAG4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human BAG4. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of BAG4 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of BAG4 expression in HeLa (A), MOLT4 (B), THP1 (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-BAG4 antibody	Primary antibodies
--	--------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	325910869
NCBI GeneID	9530
NCBI Accession #	NP_001191807.1
NCBI GenBank Nucleotide #	NM_001204878.1
UniProt Accession #	O95429; Q8CI61
Molecular Weight	49,594 Da
NCBI Official Full Name	BAG family molecular chaperone regulator 4 isoform 2
NCBI Official Synonym Full Names	BCL2-associated athanogene 4
NCBI Official Symbol	BAG4
NCBI Official Synonym Symbols	SODD; BAG-4
NCBI Protein Information	BAG family molecular chaperone regulator 4; silencer of death domains; bcl-2-associated athanogene 4; BAG-family molecular chaperone regulator-4
UniProt Protein Name	BAG family molecular chaperone regulator 4
UniProt Gene Name	BAG4
UniProt Synonym Gene Names	SODD; BAG-4
UniProt Entry Name	BAG4_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/bag4-antibody-immunohistochemistry-western-blot-elisa/221265>