

Rabbit BAG5 Polyclonal Antibody | anti-BAG5 antibody

Anti-BAG5 antibody

CATALOG # AAA45502	HOST Rabbit	REACTIVITY Human, Mouse, Rat.No cross reactivity with other proteins.	APPLICATIONS Immunohistochemistry, Western Blot
------------------------------	-----------------------	---	---

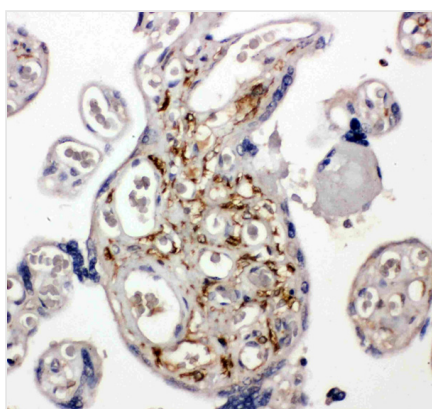
PRODUCT SYNONYMS

BAG5; Polyclonal Antibody; Anti-BAG5 antibody; BAG family molecular chaperone regulator 5; BCL2-associated athanogene 5; KIAA0873; Bcl-2-associated athanogene 5;; anti-BAG5 antibody

PRODUCT SPECIFICATIONS

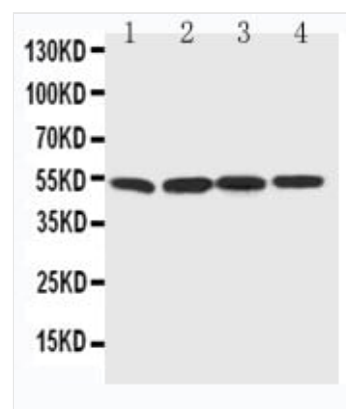
Host	Rabbit
Reactivity	Human, Mouse, Rat.No cross reactivity with other proteins.
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Immunogen affinity purified.
Form/Format	Lyophilized
Sequence Length	447
Applicable Applications for anti-BAG5 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human BAG5 (415-429aa QGEEKCKAARKQAVR), different from the related mouse sequence by one amino acid, and from the related rat sequence by two amino acids.
Contents	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Thimerosal, 0.05mg NaN ₃ .
Reconstitution	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Preparation and Storage	At -20 degree C for one year. After reconstitution, at 4 degree C for one month. It can also be aliquotted and stored frozen at -20 degree C for a longer time. Avoid repeated freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

Anti-BAG5 antibody, AAA45502, IHC(P)IHC(P): Human Placenta Tissue



WB (Western Blot)

Anti-BAG5 antibody, AAA45502, Western blottingLane 1: Rat Thymus Tissue LysateLane 2: Rat Spleen Tissue LysateLane 3: Rat Testis Tissue LysateLane 4: PANC Cell Lysate

ADDITIONAL INFORMATION

Related Product Information for anti-BAG5 antibody	Description: Rabbit IgG polyclonal antibody for BAG family molecular chaperone regulator 5(BAG5) detection. Tested with WB, IHC-P in Human, Mouse, Rat. Background: BAG family molecular chaperone regulator 5 is a protein that in humans is encoded by the BAG5 gene. The protein encoded by this gene is a member of the BAG1-related protein family. Bag5 is a negative regulator of both Hsp70 and parkin function that sensitizes dopaminergic neurons to injury-induced death and thus promotes neurodegeneration.
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	12643895
NCBI GeneID	9529
UniProt Accession #	Q9UL15; O94950; Q86W59
Molecular Weight	56,027 Da
NCBI Official Full Name	BAG family molecular chaperone regulator 5
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; bcl-2-associated athanogene 5; 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/bag5-antibody-immunohistochemistry-western-blot-elisa/45502>