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Research Use Only. Not for diagnostic or therapeutic use.

Storage: For long-term storage keep aliquots at -20°C. (Store no longer than 12 months at 4°C). Minimize freezing and thawing.

EB05167 - Goat Anti-BAG2 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: dJ41711.2 (BAG-family molecular chaperone regulator 2), dJ41711.2, MGC149462, KIAA0576, RP3-496N17.2, BAG-family molecular chaperone regulator-2, BAG-2, BCL2-associated athanogene 2, BAG2

Official Symbol: BAG2

Accession Number(s): NP_004273.1

Human GeneID(s): [9532](#)

Immunogen

Peptide with sequence CSKTLQQAESRFN, from the C Terminus of the protein sequence according to NP_004273.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:8000.

Western blot: Approx 25kDa band observed in Human HeLa lysates (calculated MW of 23.7kDa according to NP_004273.1). Recommended concentration: 0.1-0.3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Dog, Pig, Cow



EB05167 (0.3 μ g/ml) staining of Hela lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiluminescence.