

Datasheet for ABIN6743472
anti-BAG3 antibody (AA 215-264)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	BAG3
Binding Specificity:	AA 215-264
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Rabbit, Dog, Pig, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BAG3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa215-264 of human BAG3 (O95817, NP_004272). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Mouse, Rat, Hamster, Elephant, Dog, Bovine, Rabbit, Pig, Guinea pig, Platypus (100%), Marmoset, Bat, Horse, Turkey (92%), Zebra finch, Lizard (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human BAG3
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Pig, Guinea pig (100%) Horse (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	BAG3
Alternative Name:	BAG3 / BAG-3 (BAG3 Products)
Background:	Name/Gene ID: BAG3 Synonyms: BAG3, Bcl-2-associated athanogene 3, Bcl-2-binding protein Bis, BCL2-binding athanogene 3, BIS, BAG-3, CAIR-1, Docking protein cair1, BCL2-associated athanogene 3, Docking protein CAIR-1
Gene ID:	9531
NCBI Accession:	NP_004272
UniProt:	O95817

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody. Not recommended for: IHC-P
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

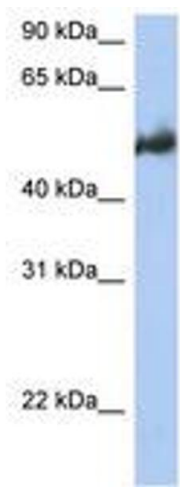


Image 1.