

Datasheet for ABIN7145219
anti-BAG4 antibody (AA 6-185) (Biotin)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	BAG4
Binding Specificity:	AA 6-185
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BAG4 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human BAG family molecular chaperone regulator 4 protein (6-185AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	BAG4
Alternative Name:	BAG4 (BAG4 Products)
Background:	Background: Inhibits the chaperone activity of HSP70/HSC70 by promoting substrate release (By similarity). Prevents constitutive TNFRSF1A signaling. Negative regulator of PARK2

Target Details

translocation to damaged mitochondria.

Aliases: BAG 4 antibody, BAG family molecular chaperone regulator 4 antibody, BAG-4 antibody, BAG4 antibody, BAG4_HUMAN antibody, Bcl 2 associated athanogene 4 antibody, Bcl-2-associated athanogene 4 antibody, BCL2 associated athanogene 4 antibody, Silencer of death domains antibody, SODD antibody

UniProt: [O95429](#)

Pathways: [Regulation of Actin Filament Polymerization](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.