

Datasheet for ABIN926831
anti-BAG5 antibody (C-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	BAG5
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BAG5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	BAG5 antibody was raised in rabbit using the C terminal of BAG5 as the immunogen
Purification:	Purified

Target Details

Target:	BAG5
Alternative Name:	BAG5 (BAG5 Products)
Background:	The protein encoded by this gene is a member of the BAG1-related protein family. BAG1 is an anti-apoptotic protein that functions through interactions with a variety of cell apoptosis and growth related proteins including BCL-2, Raf-protein kinase, steroid hormone receptors, growth factor receptors and members of the heat shock protein 70 kDa family. This protein contains a BAG domain near the C-terminus, which could bind and inhibit the chaperone activity of

Target Details

Hsc70/Hsp70. Three transcript variants encoding two different isoforms have been found for this gene. Synonyms: Polyclonal BAG5 antibody, Anti-BAG5 antibody, BCL2-associated athanogene 5 antibody, BAG-5 antibody.

Pathways: [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	BAG5 Blocking Peptide, catalog no. 33R-10358, is also available for use as a blocking control in assays to test for specificity of this BAG5 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. Western Blot showing BAG5 antibody used at a concentration of 1 ug/ml against Fetal Liver Lysate