

Product Name: BAG3 (Phospho-Tyr457) Rabbit Polyclonal Antibody**Catalog #: APRab05662**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000
Molecular Weight	63kDa

Antigen Information

Gene Name	BAG3 BIS
Alternative Names	BAG family molecular chaperone regulator 3 (BAG-3) (Bcl-2-associated athanogene 3) (Bcl-2-binding protein Bis) (Docking protein CAIR-1)
Gene ID	9531.0
SwissProt ID	O95817
Immunogen	Synthesized peptide derived from human BAG3 (Phospho-Tyr457)

Background

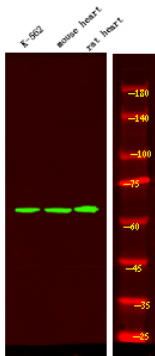
function:Inhibits the chaperone activity of HSP70/HSC70 by promoting substrate release. Has anti-apoptotic

activity, similarity: Contains 1 BAG domain, similarity: Contains 2 WW domains, subunit: Binds to the ATPase domain of HSP70/HSC chaperones. Binds to Bcl-2 and PLC-gamma,

Research Area

Cell Biology

Image Data



Western Blot analysis of K-562 mouse heart, rat heart using primary antibody at 1:1000 dilution 4°C, overnight. Secondary antibody was diluted at 1:10000 25°C, 1.5 hours