

**Product Name: Bag3 Rabbit Monoclonal Antibody****Catalog #: AMRe83966**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IHC,IP
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	0.68mg/ml. The concentration of this product may be batch-dependent.
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:1000-1:2000,IHC 1:100-1:200,IP 1:20-1:50
<b>Molecular Weight</b>	Calculated MW: 62 kDa ; Observed MW: 80 kDa

**Antigen Information**

<b>Gene Name</b>	Bag3
<b>Alternative Names</b>	BAG 3; BAG family molecular chaperone regulator 3; Bag3; Bcl 2 binding protein; Bcl-2-binding protein Bis; BIS; CAIR 1; Docking protein CAIR 1; MFM6;;BAG3
<b>Gene ID</b>	
<b>SwissProt ID</b>	O95817
<b>Immunogen</b>	A synthesized peptide derived from human BAG3

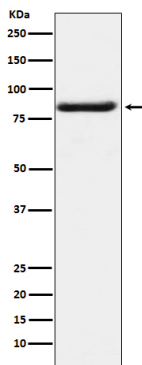
**Background**

Co-chaperone for HSP70 and HSC70 chaperone proteins. Acts as a nucleotide-exchange factor (NEF) promoting the release of

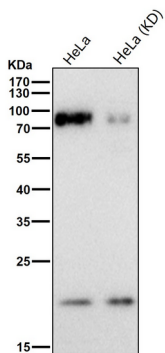
ADP from the HSP70 and HSC70 proteins thereby triggering client/substrate protein release.

## Research Area

## Image Data



Western blot analysis of Bag3 expression in K562 cell lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.