
Product Name: UBA1 Rabbit Monoclonal Antibody**Catalog #: AMRe83869**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ICC,FC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,FC 1:20-1:100
Molecular Weight	118 kDa

Antigen Information

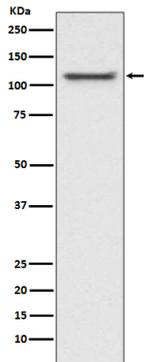
Gene Name	UBA1
Alternative Names	GXP1; MGC4781; POC20; GXP1; SMAX2; UBA1; UBE1;;UBA1
Gene ID	
SwissProt ID	P22314
Immunogen	A synthesized peptide derived from human UBA1

Background

Activates ubiquitin by first adenylating its C-terminal glycine residue with ATP, and thereafter linking this residue to the side chain of a cysteine residue in E1, yielding an ubiquitin-E1 thioester and free AMP.

Research Area

Image Data



Western blot analysis of UBA1 expression in Jurkat cell lysate.