
Product Name: ORP150 Rabbit Monoclonal Antibody**Catalog #: AMRe84376**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,FC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.71mg/ml. The concentration of this product may be batch-dependent.
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,FC 1:20-1:100
Molecular Weight	Calculated MW: 111 kDa ; Observed MW: 150 kDa

Antigen Information

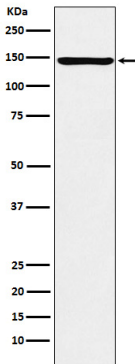
Gene Name	ORP150
Alternative Names	Grp170; HSP12A; Hyou1; Orp150;;HYOU1
Gene ID	
SwissProt ID	Q9Y4L1
Immunogen	A synthesized peptide derived from human HYOU1

Background

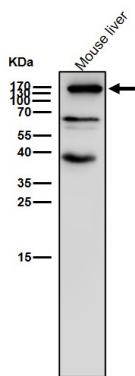
Has a pivotal role in cytoprotective cellular mechanisms triggered by oxygen deprivation. May play a role as a molecular chaperone and participate in protein folding.

Research Area

Image Data



Western blot analysis of ORP150 expression in MCF7 cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.