
Product Name: ORP150 Rabbit Monoclonal Antibody**Catalog #: AMRe02375**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/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	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100
Molecular Weight	Calculated MW: 111 kDa; Observed MW: 150 kDa

Antigen Information

Gene Name	HYOU1
Alternative Names	Grp170; HSP12A; Hyou1; Orp150
Gene ID	10525
SwissProt ID	Q9Y4L1
Immunogen	A synthetic peptide of human ORP150

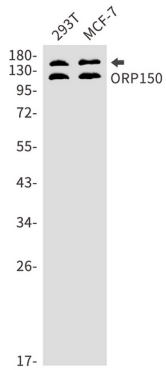
Background

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

Cardiovascular

Image Data



Western blot analysis of ORP150 in 293T, MCF-7 lysates using ORP150 antibody.