
Product Name: GLO1 Rabbit Monoclonal Antibody**Catalog #: AMRe84476**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,FC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.61mg/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,FC 1:20-1:100
Molecular Weight	21 kDa

Antigen Information

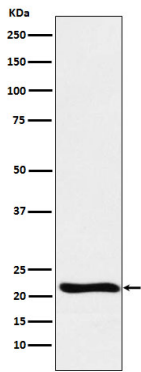
Gene Name	GLO1
Alternative Names	Aldoketomutase; glo1; GLOD1; Glx I; GLYI;;Lactoylglutathione lyase
Gene ID	
SwissProt ID	Q04760
Immunogen	A synthesized peptide derived from human Lactoylglutathione lyase

Background

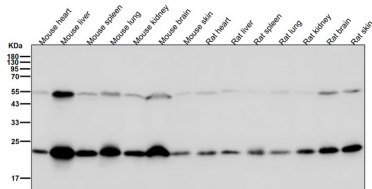
Catalyzes the conversion of hemimercaptal, formed from methylglyoxal and glutathione, to S-lactoylglutathione.

Research Area

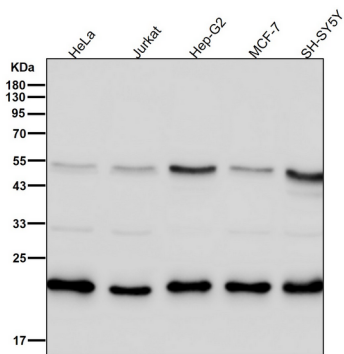
Image Data



Western blot analysis of GLO1 expression in Raji cell lysate.



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



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