
Product Name: MIF Rabbit Monoclonal Antibody**Catalog #: AMRe83933**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,FC,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.59mg/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,IP 1:20-1:50
Molecular Weight	12 kDa

Antigen Information

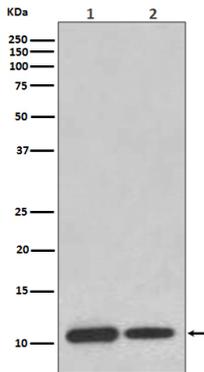
Gene Name	MIF
Alternative Names	GIF; GLIF; Glycosylation inhibiting factor; L-dopachrome isomerase; MIF protein; MMIF;;MIF
Gene ID	
SwissProt ID	P14174
Immunogen	A synthesized peptide derived from human MIF

Background

Pro-inflammatory cytokine involved in the innate immune response to bacterial pathogens. The expression of MIF at sites of inflammation suggests a role as mediator in regulating the function of macrophages in host defen.

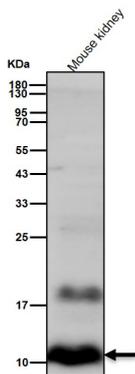
Research Area

Image Data



Western blot analysis of MIF expression in (1) THP-1 cell lysate; (2) Mouse brain lysate.

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



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