

Product Name: MIF Rabbit Monoclonal Antibody
Catalog #: AMRe21439



Summary

Production Name	MIF Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB,IHC,IF,IP,ELISA
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG,Kappa
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein
Purification	Protein A

Immunogen

Gene Name	MIF MIF;GLIF;MMIF;Macrophage migration inhibitory factor;MIF;Glycosylation-inhibiting factor;GIF;L-dopachrome isomerase;L-dopachrome tautomerase;Phenylpyruvate tautomerase
Alternative Names	
Gene ID	4282.0
SwissProt ID	P14174.

Application

Dilution Ratio	IHC 1:3000-1:10000;WB 1:1000-1:5000;IF 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-1:200;
Molecular Weight	Calculated MW:13kD;Observed MW:13kD

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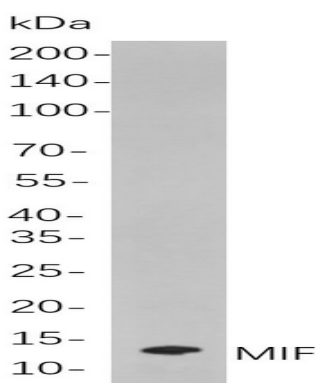


Background

Cell localization: Cytoplasm. This gene encodes a lymphokine involved in cell-mediated immunity, immunoregulation, and inflammation. It plays a role in the regulation of macrophage function in host defense through the suppression of anti-inflammatory effects of glucocorticoids. This lymphokine and the JAB1 protein form a complex in the cytosol near the peripheral plasma membrane, which may indicate an additional role in integrin signaling pathways. [provided by RefSeq, Jul 2008],

Research Area

Image Data



Western blot analysis of lysates from C6

cells, using MIF Rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG antibody was used to detect the antibody.

Note

For research use only.