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[Primary Antibody]

Recombinant Rabbit Anti-MIF Monoclonal Antibody

Catalog Number: SLA3009M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	7A2
GeneID:	4282
SWISS:	P14174
Target:	MIF
Immunogen:	A synthesized peptide derived from human MIF
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) Flow-Cyt (1:50-100) IP (1:20-50) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	12 kDa
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.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.