

MIF Antibody

Catalog No: #32271

Package Size: #32271-1 50ul #32271-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

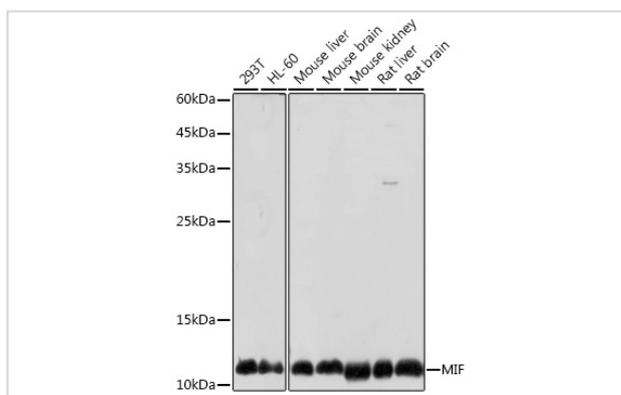
Description

Product Name	MIF Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total MIF protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human MIF (NP_002406.1).
Target Name	MIF
Other Names	MIF;GIF;GLIF;MMIF
Accession No.	Uniprot:P14174GenelD:4282
SDS-PAGE MW	12KDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB □ 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using MIF antibody.

Background

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.