

Rabbit MIF Polyclonal Antibody | anti-MIF antibody

MIF Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA315485	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot, Immunofluorescence

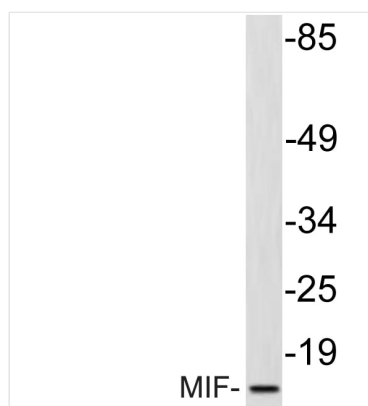
PRODUCT SYNONYMS

MIF; Polyclonal Antibody; MIF Polyclonal Antibody; GLIF; MMIF; Macrophage migration inhibitory factor; Glycosylation-inhibiting factor; GIF; L-dopachrome isomerase; L-dopachrome tautomerase; Phenylpyruvate tautomerase; anti-MIF antibody

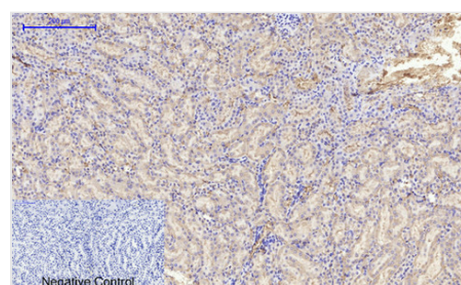
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	MIF Polyclonal Antibody detects endogenous levels of MIF protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-MIF antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot), IF (Immunofluorescence)
Immunogen	The antiserum was produced against synthesized peptide derived from human MIF.
Preparation and Storage	Store at -20 degree C for long term preservation (recommended)/1year. Store at 4 degree C for short term use.

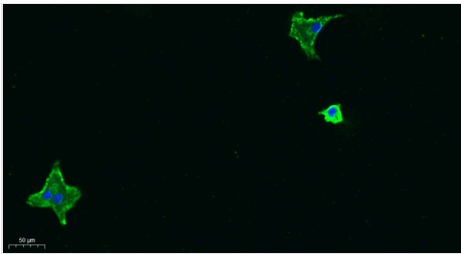
IMAGES


WB (Western Blot)

Western blot analysis of lysate from HepG2 cells, using MIF antibody.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Mouse-kidney tissue.



ICC (Immunocytochemistry)
Immunofluorescence analysis of A549.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MIF antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4505185
NCBI GeneID	4282
NCBI Accession #	NP_002406.1
NCBI GenBank Nucleotide #	NM_002415.1
UniProt Accession #	P14174; Q2V4Y5; Q6FHV0; A5Z1R8; B2R4S3
Molecular Weight	12,476 Da
NCBI Official Full Name	macrophage migration inhibitory factor
NCBI Official Synonym Full Names	macrophage migration inhibitory factor (glycosylation-inhibiting factor)
NCBI Official Symbol	MIF
NCBI Official Synonym Symbols	GIF; GLIF; MMIF
NCBI Protein Information	macrophage migration inhibitory factor; L-dopachrome isomerase; L-dopachrome tautomerase; phenylpyruvate tautomerase
UniProt Protein Name	Macrophage migration inhibitory factor
UniProt Gene Name	MIF
UniProt Synonym Gene Names	GLIF; MMIF; MIF; GIF
UniProt Entry Name	MIF_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/mif-antibody-immunohistochemistry-western-blot-immunofluorescence-elisa/315485>