

Goat MIF Polyclonal Antibody | anti-MIF antibody

Goat anti-MIF Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61128	Goat	Tested: Human; Expected from sequence similarity: Human, Rat, Mouse	ELISA, Western Blot, ELISA

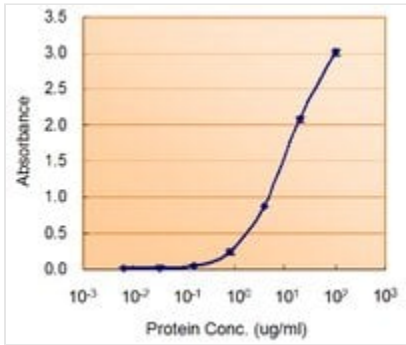
PRODUCT SYNONYMS

MIF; Polyclonal Antibody; Goat anti-MIF Antibody; Goat Anti-MIF; Biotinylated Antibody; macrophage migration inhibitory factor (glycosylation-inhibiting factor); HGNC: 7097; GIF; GLIF; MMIF; glycosylation-inhibiting factor; phenylpyruvate tautomerase; macrophage migration inhibitory factor; MIF antibody; macrophage migration inhibitory factor (glycosylation-inhibiting factor) antibody; HGNC: 7097 antibody; GIF antibody; GLIF antibody; MMIF antibody; glycosylation-inhibiting factor antibody; phenylpyruvate tautomerase antibody; macrophage migration inhibitory factor antibody; anti-MIF antibody

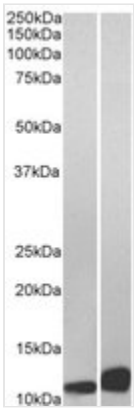
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Rat, Mouse
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	NAANVGWNNSTFA
Sequence Length	115
Applicable Applications for anti-MIF antibody	ELISA, WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-NAANVGWNNSTFA, from the C Terminus of the protein sequence according to NP_002406.1.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

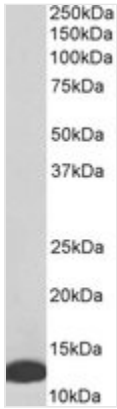
IMAGES



Application Data
1.5ug/ml) as the reporter with as the capture rabbit antibody (5ug/ml).



WB (Western Blot)
0. 01ug/ml) staining of Daudi (A) and Jurkat (B) lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



WB (Western Blot)
0. 01ug/ml) staining of Human Thymus lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505185
NCBI GeneID	4282
NCBI Accession #	NP_002406.1
NCBI GenBank Nucleotide #	NM_002415.1
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
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/mif-antibody-western-blot-peptide-elisa-elisa/61128>