# **Product Name: MIF Rabbit Monoclonal Antibody**

Catalog #: AMRe02255



### **Summary**

**Production Name** MIF Rabbit Monoclonal Antibody

**Description** Recombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB

**Reactivity** Human, Mouse, Rat

## **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer** 

BSA

**Purification** Affinity Purified

### **Immunogen**

Gene Name MIF

MIF; GLIF; MMIF; Macrophage migration inhibitory factor; MIF; Glycosylation-inhibiting

Alternative Names factor; GIF; L-dopachrome isomerase; L-dopachrome tautomerase; Phenylpyruvate

tautomerase

 Gene ID
 4282

 SwissProt ID
 P14174

## **Application**

**Dilution Ratio** WB: 1/500-1/1000

Molecular Weight Calculated MW: 12 kDa; Observed MW: 12 kDa

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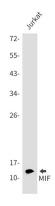
# **Background**

MIF promotes the systemic inflammatory response by counter-regulating glucocorticoid-mediated inhibition of immunecell activation and proinflammatory cytokine production. MIF may mediate tissue destruction through the induction of proteinases.

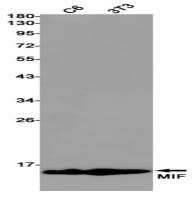
#### **Research Area**

Immunology

# **Image Data**



Western blot analysis of MIF in Jurkat lysates using MIF antibody.



Western blot analysis of MIF in C6, 3T3 lysates using MIF antibody.

#### Note

For research use only.