## **MIF Rabbit Polyclonal Antibody**



## **CAB1391**

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

12KDa

12kDa

**Calculated MW:** 

**Applications:** 

WB

Reactivity:

Human, Mouse, Rat

**Protein 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.

Immunogen information

**Gene ID:** 4282

Uniprot

P14174

Synonyms:

MIF; GIF; GLIF; MMIF

**Antibody Information** 

**Recommended dilutions:** 

WB 1:500 - 1:2000

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-115 of human MIF (NP\_002406.1).

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

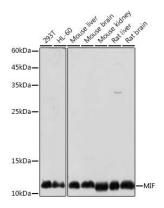
Isotype:

IgG

Purification:

Affinity purification

## **Product Images**



Western blot analysis of extracts of various cell lines, using MIF antibody (CAB1391) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 10s.