



A Reliable Research Partner in Life Science and Medicine

MIF Polyclonal Antibody

catalog number: D-AB-10213L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant Human MIF protein expressed by E.coli

Host Rabbit Isotype IgG

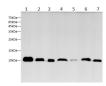
Purification Antigen Affinity Purification

Buffer PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4

Applications Recommended Dilution

WB 1:500-1000

Data



Western blot with MIF Polyclonal antibody at dilution of 1:500.lane 1:Jurkat whole cell lysate,lane 2:NIH/3T3 whole cell lysate,lane 3:RAW264.7 whole cell lysate,lane 4:Mouse brain,lane 5:Mouse kidney,lane 6:C6 whole cell lysate,lane

Calculated-MW:12 kDa

7:Rat brain **Observed-MW:12 kDa**

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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.