

MIF Polyclonal Antibody

catalog number: D-AB-10213L

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

Description

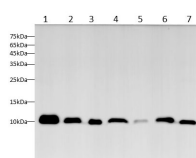
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant Human MIF protein expressed by E.coli
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
buffer	PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

Applications

Recommended Dilution

WB	1:500-1000
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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 7:Rat brain

Observed-MV:12 kDa

Calculated-MV:12 kDa

Preparation & 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.

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