

Product datasheet for TA367720

MIF Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 200-1000

WB positive control: Jurkat Hela and HT-29 cell lysates

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human MIF

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 12 kDa

Gene Name: macrophage migration inhibitory factor (glycosylation-inhibiting factor)

Database Link: Entrez Gene 4282 Human

P14174

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.

Synonyms: GIF; GLIF; MMIF



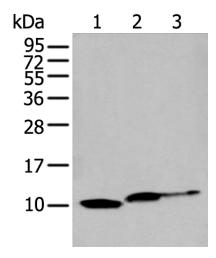
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Product images:



Gel: 12%SDS-PAGE Lysate: 40 µg Lane 1-3: Jurkat Hela and HT-29 cell lysates

Primary antibody: TA367720 (MIF Antibody) at

dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 50 seconds