

MIF antibody, C-term

Cat. No. GTX89535

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA, Sandwich ELISA
Reactivity	Human

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.01-0.03µg/ml
IHC-P	5µg/ml
ELISA	Assay dependent
Sandwich ELISA	Assay dependent

Not tested in other applications.

Calculated MW 12 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-NAANVGWNNSTFA, from the C Terminus of the protein sequence according to NP_002406.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

Note

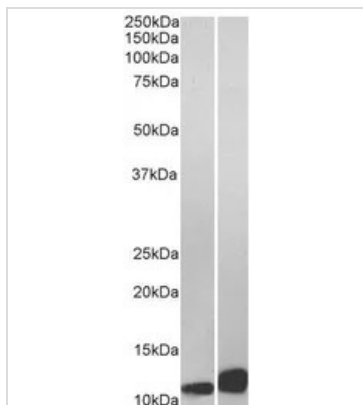
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DATA IMAGES

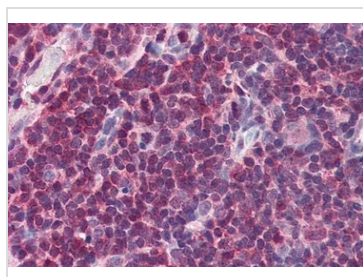


GTX89535 WB Image

WB analysis of Daudi (A) and Jurkat (B) lysate using GTX89535 MIF antibody, C-term.

Dilution : 0.01µg/ml

Loading : 35µg protein in RIPA buffer

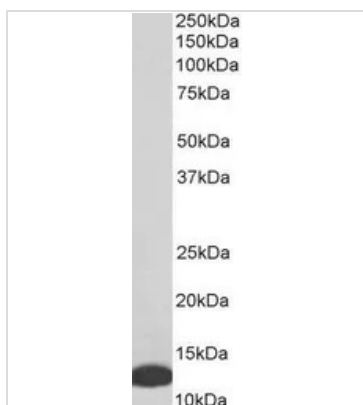


GTX89535 IHC-P Image

IHC-P analysis of human thymus using GTX89535 MIF antibody, C-term.

Antigen retrieval : citrate buffer pH 6

Dilution : 5µg/ml

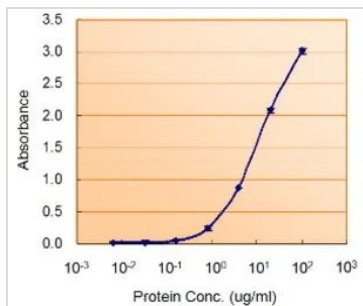


GTX89535 WB Image

WB analysis of human thymus lysate using GTX89535 MIF antibody, C-term.

Dilution : 0.01µg/ml

Loading : 35µg protein in RIPA buffer



GTX89535 ELISA Image

ELISA analysis of MIF protein using GTX89535 MIF antibody, C-term.

Capture : GTX101162 (5µg/ml)

Detection : GTX89535 (1.5µg/ml)



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