

Anti-MIF antibody (C-Term) (STJ70709)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB/IHC
Host / Source	Goat
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:128000. WB: Approx 13kDa band observed in Human Lymph Node, and Thymus lysates and similar bands are observed in lysates of cell lines Daudi and Jurkat (calculated MW of 12.5kDa according to NP_0
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

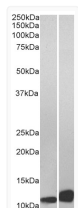
Gene ID	4282
Gene Symbol	MIF
UniProt ID	MIF_HUMAN
Immunogen Region	C-Term
Immunogen Sequence	NAANVGWNNSTFA

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



STJ70709 (0.01 µg/ml) staining of Human Thymus lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.



STJ70709 (0.01 µg/ml) staining of Daudi (A) and Jurkat (B) lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.