# [One Step] MIF antibody Kit

Catalog No.: RK05730



## **Basic Information**

**Observed MW** 

**Calculated MW** 

Category

Primary antibody

## **Background**

# Component

Catalog No. AS014	<b>Product Name</b> HRP-conjugated Goat anti-Rabbit IgG (H+L)	<b>Applications</b> ELISA,WB,IHC-P,DB	Cross-Reactivity
A1391	MIF Rabbit pAb	ELISA.WB.IF/ICC	Human, Mouse, Rat

# **Recommended Dilutions**

**AS014 ELISA** 1:5000 - 1:10000

**A1391 WB** 1:500 - 1:1000

For more information please visit www.abclonal.com

#### **Product Information**

Source Isotype

**Purification** 

Storage

#### **Contact**

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<u>~</u>	www.abclonal.com.cn

# **Immunogen Information**

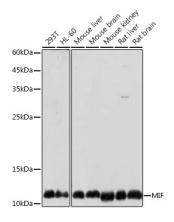
Gene ID Swiss Prot

#### **Immunogen**

Rabbit IgG

Recombinant fusion protein containing a sequence corresponding to amino acids 1-115 of human MIF (NP\_002406.1).

#### **Synonyms**



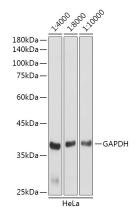
Western blot analysis of various lysates using MIF Rabbit pAb (A1391) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.



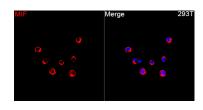
Western blot analysis of lysates from HeLa cells, using GAPDH (AC001) antibody as the primary antibody at dilution of 1:80000.

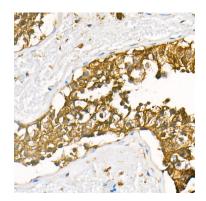
Secondary antibody: using HRP Goat Anti-Rabbit IgG (H+L) antibody (AS014) at 1:4000-1:10000 dilution. Lysates/proteins:  $25\mu g$  per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 3s.





Immunofluorescence analysis of 293T cells using MIF Rabbit pAb(A1391) at a dilution of 1:100 (40x lens). Secondary antibody:Cy3 Goat Anti-Rabbit IgG (H+L)(AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.

Immunohistochemistry analysis of HRP Goat Anti-Rabbit IgG (H+L) in paraffinembedded human testis tissue using HRP Goat Anti-Rabbit IgG (H+L) (AS014) at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.