

订购热线: 4008-898-798

# Anti-IRF8 antibody

**Cat. No.** ml220879

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-IRF8 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Fusion protein of human IRF8

ReactivityHuman, MouseContent0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol IRF8

**Full name** interferon regulatory factor 8

Synonyms ICSBP; IRF-8; ICSBP1; IMD32A; IMD32B; H-ICSBP

Swissprot Q02556

#### **Target Background**

Interferon consensus sequence-binding protein (ICSBP) is a transcription factor of the interferon (IFN) regulatory factor (IRF) family. Proteins of this family are composed of a conserved DNA-binding domain in the N-terminal region and a divergent C-terminal region that serves as the regulatory domain. The IRF family proteins bind to the IFN-stimulated response element (ISRE) and regulate expression of genes stimulated by type I IFNs, namely IFN-alpha and IFN-beta. IRF family proteins also control expression of IFN-alpha and IFN-beta-regulated genes that are induced by viral infection.



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### **Applications**

#### Western blotting

Predicted band size:48 kDa Positive control:Raji cell lysate Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

Lysate: 40 µg

Lane: Raji cell lysate

Primary antibody: ml220879(IRF8 Antibody) at dilution

1/250

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 2 minutes

kDa
130—
95—
72—
55—
36—
28—

## **ELISA**

Recommended dilution:2000-5000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net

网址: www.mlbio.cn