

# Irf8 Antibody, HRP conjugated



PACO27666

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## Product Information

**Size:**

50ug

**Reactivity:**

Mouse

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA

**Recommended dilutions:****Protein Background:**

Specifically binds to the upstream regulatory region of type I IFN and IFN-inducible MHC class I genes (the interferon consensus sequence (ICS)). Plays a regulatory role in cells of the immune system. Involved in CD8+ dendritic cell differentiation by forming a complex with the BATF-JUNB heterodimer in immune cells, leading to recognition of AICE sequence (5'-TGAnTCA/GAAA-3'), an immune-specific regulatory element, followed by cooperative binding of BATF and IRF8 and activation of genes.

**Gene ID:**

Irf8

**Uniprot**

P23611

**Synonyms:**

Interferon regulatory factor 8 (IRF-8) (Interferon consensus sequence-binding protein) (ICSBP), Irf8, Icsbp Icsbp1

**Immunogen:**

Recombinant Mouse Interferon regulatory factor 8 protein (1-424AA).

**Storage:**

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## Product Images

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N/A

N/A