# **Anti-Interferon regulatory factor 6 Recombinant Rabbit Monoclonal Antibody**



**Catalog #: 2215** 

#### **Aliases**

IRF6; Interferon Regulatory Factor 6; OFC6; VWS1; LPS; VWS; Van Der Woude Syndrome; IRF-6; PPS1; PIT; PPS

## **Background**

Gene Name: IRF6

NCBI Gene Entry: 3664 UniProt Entry: O14896

## **Application Information**

Molecular Weight: Predicted, 53 kDa; observed, 60 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 23GB6550

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), flow cytometry (FCM)

### **Immunogen**

A synthesized peptide derived from human IRF6

### **Isotype**

Rabbit IgG

### **Storage Buffer**

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

#### **Storage**

Store at -20 °C for one year.

#### **Recommended Dilutions**

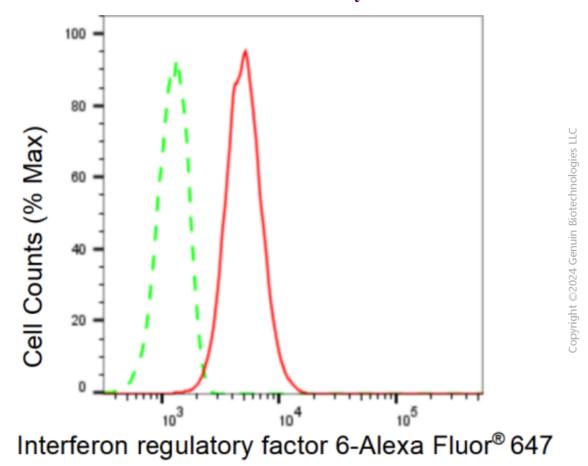
Western Blotting (WB): 1:1,000-1:5,000

Flow Cytometry (FCM): 1:2,000

**Note:** This product is for research use only.

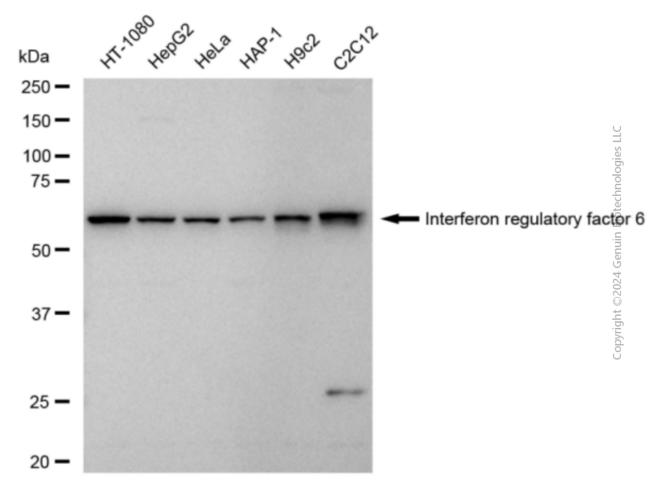
#### Validation Data

# **Anti-Interferon regulatory factor 6 Recombinant Rabbit Monoclonal Antibody**



Flow cytometric analysis of Interferon regulatory factor 6 expression in C2C12 cells using Interferon regulatory factor 6 antibody (Cat#2215, 1:2,000). Green, isotype control; red, Interferon regulatory factor 6.

## **Anti-Interferon regulatory factor 6 Recombinant Rabbit Monoclonal Antibody**



Western blotting analysis using anti-Interferon regulatory factor 6 antibody (Cat#2215). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-Interferon regulatory factor 6 antibody (Cat#2215, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ<sup>TM</sup> ECL Substrate Kit (Cat#226).