

## Anti-Interferon regulatory factor 9 Antibody (70811)

### Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	70811
Purification:	Affinity-chromatography

### Applications

Verified Activity:	Western blot analysis of Interferon regulatory factor 9 expression in Jurkat cell lysate.
Application:	FCM,ICC/IF,WB
Recommended	FCM: 1:20-1:100; ICC/IF: 1:50-1:200; WB: 1:1000-1:2000

### Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	A synthesized peptide: human Interferon regulatory factor 9
Synonyms:	Irf9;ISGF3G;ISGF3;P48

### Research Background

Transcription regulatory factor that mediates signaling by type I IFNs (IFN-alpha and IFN-beta). Following type I IFN binding to cell surface receptors, Jak kinases (TYK2 and JAK1) are activated, leading to tyrosine phosphorylation of STAT1 and STAT2.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481