

## Anti-IFN alpha/beta receptor 1 Antibody (2B381)

### Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	2B381
Purification:	Affinity-chromatography

### Applications

Verified Activity:	Western blot analysis of IFNAR1 expression in K562 cell lysate.
Application:	FCM,IP,WB
Recommended	FCM: 1:20-1:100; IP: 1:20-1:50; 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 IFN alpha/beta receptor 1
Synonyms:	IFN-alpha-REC;AVP;IFN alpha REC;IFRC;IFNBR;interferon (alpha beta and omega) receptor 1; IFNAR1

### Research Background

Together with IFNAR2, forms the heterodimeric receptor for type I interferons (including interferons alpha, beta, epsilon, omega and kappa). Type I interferon binding activates the JAK-STAT signaling cascade, resulting in transcriptional activation or repression of interferon-regulated genes that encode the effectors of the interferon response.

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

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

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