# interferon-alpha receptor 1 antibody

Catalog No: #23025

Description



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Product Name	interferon-alpha receptor 1 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 3 and 210 of
	Human IFNAR1
Target Name	interferon-alpha receptor 1
Accession No.	Swiss-Prot:P17181Gene ID:3454
Uniprot	P17181
GeneID	3454;
Concentration	0.5mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a
	preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

# **Application Details**

## Predicted MW: 64kd

Western blotting: 1:500-1:3000

### Images



Sample (30 ug of whole cell lysate) A: A431 7.5% SDS PAGE Primary antibody diluted at 1: 1000

#### Background

The protein encoded by this gene is a type I membrane protein that forms one of the two chains of a receptor for interferons alpha and beta. Binding and activation of the receptor stimulates Janus protein kinases, which in turn phosphorylate several proteins, including STAT1 and STAT2. The

Note: This product is for in vitro research use only