

Interferon beta Rabbit mAb

Catalog No: #56135

Package Size: #56135-1 50ul #56135-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

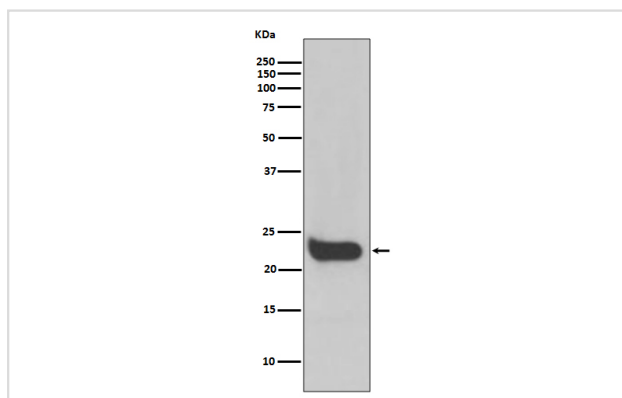
Description

Product Name	Interferon beta Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IP
Species Reactivity	Human
Specificity	Interferon beta Antibody detects endogenous levels of total Interferon beta
Immunogen Description	A synthesized peptide derived from human Interferon beta
Other Names	Interferon beta; Interferon β ; IFN-beta; IFN- β ; IFN β ; Fibroblast interferon; IFB; IFNB;
Accession No.	Uniprot:P01574
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Calculated MW	22kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4 Λ C short term. Store at -20 Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB: 1:500~1:2000 IP: 1:50

Images



Western blot analysis of Interferon beta expression in HeLa cell lysate.

Product Description

The type I interferon (IFN) family includes IFN- β 1 and IFN- α 1 through IFN- α 13 in humans and IFN- α 1 through IFN- α 14 in mice. Type I IFN is produced following detection of pathogen-associated molecular patterns (PAMPs) and is important for induction of antiviral genes, activation of dendritic cells, and initiation of adaptive immunity. Has antiviral, antibacterial and anticancer activities.

Note: This product is for in vitro research use only