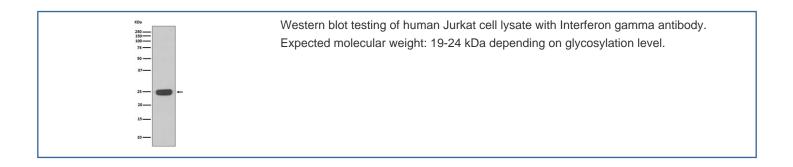


Interferon gamma Antibody / IFNG [clone AOFD-9] (RQ5068)

Catalog No.	Formulation	Size
RQ5068	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Bulk quote request

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AOFD-9
Purity	Affinity purified
UniProt	P01579
Applications	Western Blot : 1:500-1:2000
Limitations	This Interferon gamma antibody is available for research use only.



Description

Produced by lymphocytes activated by specific antigens or mitogens. IFN-gamma, in addition to having antiviral activity, has important immunoregulatory functions. It is a potent activator of macrophages, it has antiproliferative effects on transformed cells and it can potentiate the antiviral and antitumor effects of the type I interferons. [UniProt]

Application Notes

Optimal dilution of the Interferon gamma antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human Interferon gamma / IFNG was used as the immunogen for the Interferon gamma antibody. **Storage** Store the Interferon gamma antibody at -20oC.