

## Interferon gamma Antibody / IFNG [clone G-30] (V7855)

Catalog No.	Formulation	Size
V7855-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	100 ug
V7855-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	20 ug
V7855SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

### Bulk quote request

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal (mouse origin)
<b>Isotype</b>	Mouse IgG1, kappa
<b>Clone Name</b>	G-30
<b>Purity</b>	Protein G affinity chromatography
<b>UniProt</b>	P01579
<b>Localization</b>	Cytoplasmic, membranous, extracellular (secreted)
<b>Applications</b>	Flow Cytometry : 1-2ug/10 <sup>6</sup> cells Immunofluorescence : 1-2ug/ml
<b>Limitations</b>	This Interferon gamma antibody is available for research use only.



## Description

Interferon (IFN)- translated precursor is 166 amino acids, including the 23 amino acid secretory sequence. Multiple forms exist due to variable glycosylation and under non-denaturing conditions due to dimers and tetramers.

## Application Notes

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

## Immunogen

Purified recombinant human IFN gamma was used as the immunogen for the Interferon gamma antibody.

## Storage

Store the Interferon gamma antibody at 2-8oC (with azide) or aliquot and store at -20oC or colder (without azide).