

Purified Anti-Human IFN-gamma Antibody [B27]

AGEL2375

Description

This Purified Anti-Human IFN-gamma Antibody [B27] is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGEL2375
Contents:	100µg, 25µg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	B27
Synonyms:	IFN-gamma, IFNG, IFN γ , Interferon gamma
Applications:	ICFCM
Reactivity:	Human
Immunogen:	Recombinant Human IFN- γ protein

Antibody Data

Uniprot ID:	-
Gene ID:	-
Swissprot:	P01579
Host Species:	Mouse
Isotype:	Mouse IgG1, κ
Isotype Control:	-

Conjugation:	-
Conjugation Information:	-
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze to completely remove the stabilizer prior to labeling.
Purification:	>98%, Protein A/G purified
Target:	IFN- γ
Cellular Localization:	Secreted
Tissue Specificity:	-
Verified Samples:	Verified Samples in FCM: HEK293T cells transfected with pcDNA3.1 plasmid encoding Human IFN- γ gene
Concentration:	≥ 1 mg/mL

Preparation & Storage

Storage: Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles.

Shipping: Ice bag

Recommended Dilution: FCM 2 μ g/mL(0.5×10^6 - 1×10^6 cells)

Recommended Usage:

Application	Recommended Usage
-	-

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Notes: Centrifuge before opening to ensure complete recovery of vial contents.