

Product datasheet for **AP26389PU-N**

Interferon gamma (IFNG) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, FN, IHC, WB
Recommended Dilution:	Immunohistochemistry on frozen sections: The typical starting working dilution is 1:10. Functional assays (Neutralization). Immunoassays. Western blot: The typical starting working dilution is 1:10. Before use in biological assays, the product must be filter sterilized and depending on the concentration to be used dialyzed against culture medium to remove the sodium azide added.
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Specificity:	The antibody reacts with human gamma IFN (IFN-gamma) of both natural and recombinant origin. It inhibits the biological activity of natural and recombinant human IFN-gamma. The antigen specificity was further assessed by ELISA and Western blot. No cross reactivities with other cytokines have been detected.
Formulation:	PBS State: Purified State: Liquid 0.2 µm filtered Ig fraction Stabilizer: 0.1% bovine serum albumin Preservative: 0.02% sodium azide
Concentration:	lot specific
Purification:	Protein A
Conjugation:	Unconjugated
Storage:	Store at 2 - 8 °C.
Stability:	Shelf life: one year from despatch.
Gene Name:	interferon, gamma



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Database Link: [Entrez Gene 3458 Human P01579](#)

Background: IFN-gamma is a pluripotent cytokine with important pro-inflammatory functions.

Synonyms: IFN-gamma, gamma IFN