

IFN gamma Monoclonal Antibody (350B 10G6 R3)

Product Details	
Size	500 µg
Species Reactivity	Human
Published Species	Hamster, Human, Mouse
Host/Isotope	Mouse / IgG1, kappa
Class	Monoclonal
Type	Antibody
Clone	350B 10G6 R3
Conjugate	Unconjugated
Immunogen	Purified recombinant human interferon-gamma (IFN-gamma).
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	PBS, pH 7.5
Contains	0.05% sodium azide
Storage Conditions	4° C
RRID	AB_2536280

Applications	Tested	Dilution	Published
ELISA (ELISA)	✓	Assay Dependent	16 Publications
Miscellaneous PubMed (MISC)	-		2 Publications
Immunohistochemistry (IHC)	-		1 Publication
Immunohistochemistry (Frozen) (IHC (F))	-		1 Publication

Product Specific Information

This product is recommended as a capture antibody in Sandwich ELISA applications.

This clone can also be referred to as clone number 350B 10G6 R3.

20 References

ELISA (16)

Nature communications

Galectin-3 captures interferon-gamma in the tumor matrix reducing chemokine gradient production and T-cell tumor infiltration.

"Published figure using IFN gamma monoclonal antibody (Product # AHC4432) in ELISA"

Authors: Gordon-Alonso M,Hirsch T,Wildmann C,van der Bruggen P

Species
Hamster

Dilution
Not Cited

Year
2017

PloS one

Genetic immunisation by liver stage antigen 3 protects chimpanzees against malaria despite low immune responses.

"AHC4432 was used in ELISA to discuss the hurdles involved in human genetic immunization"

Authors: Daubersies P,Ollomo B,Sauzet JP,Brahimi K,Perlaza BL,Eling W,Moukana H,Rouquet P,de Taisne C,Druilhe P

Species
Not Applicable

Dilution
Not Cited

Year
2008

[View more ELISA references on thermofisher.com](#)

Miscellaneous PubMed (2)

Journal of microbiology and biotechnology

A Homogeneous Immunoassay Method for Detecting Interferon-Gamma in Patients with Latent Tuberculosis Infection.

"AHC4432 was used to utilize a homogeneous immunoassay method to identify interferon-gamma in patients with latent tuberculosis infection"

Authors: Wu F,Wang L,Guo Q,Zhao M,Gu H,Xu H,Lou J

Species
Not Applicable

Dilution
Not Cited

Year
2016

Immunology letters

Antipsychotic drugs suppress the AKT/NF-B pathway and regulate the differentiation of T-cell subsets.

"AHC4432 was used in blocking assay to examine how antipsychotic drugs affect immune responses."

Authors: Chen ML,Tsai TC,Lin YY,Tsai YM,Wang LK,Lee MC,Tsai FM

Species
Human

Dilution
5 µg/ml

Year
2011

More applications with references on thermofisher.com

IHC (1) IHC (F) (1)

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