

Datasheet for ABIN2748948

anti-Interferon gamma antibody (Biotin)



Overview

Quantity:	0.5 mg
Target:	Interferon gamma (IFNG)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Interferon gamma antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (IHC), ELISpot

Product Details

Clone:	MD-1
Isotype:	lgG1
Cross-Reactivity:	Rhesus Monkey
Characteristics:	The monoclonal antibody to human IFN-y. The MD-1 antibody has been descripted as useful in a sandwich ELISA. Further, the antibody has proven to cross react with rhesus macaque IFN-y
	and can be used for immunohistochemical staining of frozen tissues . The MD-1 antibody has
	been reported for use in intracellular flow cytometric analysis.

Target Details

Target:	Interferon gamma (IFNG)
Alternative Name:	IFN-gamma (IFNG Products)
Gene ID:	3458

Target Details

NCBI Accession:	NP_000610
Pathways:	Interferon-gamma Pathway, Cellular Response to Molecule of Bacterial Origin, Regulation of
	Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process, Production of
	Molecular Mediator of Immune Response, ER-Nucleus Signaling, Regulation of Carbohydrate
	Metabolic Process, Protein targeting to Nucleus, Autophagy

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute with sterile distilled water
Storage:	4 °C