

Datasheet for ABIN7648688

anti-Interferon gamma antibody



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Overview

Quantity:	100 tests
Target:	Interferon gamma (IFNG)
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This Interferon gamma antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Purpose:	Anti-Interferon Gamma (IFNg) Monoclonal Antibody
Immunogen:	MAA049Hu22Monoclonal Antibody to Interferon Gamma (IFNg)
Clone:	C1
Isotype:	IgG1 kappa
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	Interferon gamma (IFNG)
Alternative Name:	Interferon Gamma (IFNG Products)
Background:	IFN-G, IFG, IFI, INFr, IFN, Immune Interferon
UniProt:	P01579

Target Details

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
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Application Details

Application Notes:	For flow cytometry, the suggested use of this reagent is 0.5-1 µg per 10 ⁶ cells in 100 µL volume. Optimal working dilutions must be determined by end user.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.