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Datasheet for ABIN7513341
anti-IGHG1 antibody

Overview

Quantity:	100 µg
Target:	IGHG1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This IGHG1 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against human IGHG.
Immunogen:	Purified human IgA chain
Clone:	IG217
Isotype:	IgG1
Cross-Reactivity:	Human

Target Details

Target:	IGHG1
Alternative Name:	IGHG1 (IGHG1 Products)
Background:	Immunoglobulin heavy constant gamma 1 (G1m marker)

Target Details

Gene ID: 3500, 3501, 3502

Application Details

Application Notes: Flow Cytometry (0.5-1 $\mu\text{g}/10^6$ cells in 0.1 mL), Immunofluorescence (0.5-1 $\mu\text{g}/\text{mL}$), Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections), The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 10 mM PBS (0.05 % BSA, 0.05 % sodium azide)

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage Comment: Store at 2 to 8°C.