IGHA1/IGHA2 monoclonal antibody, clone HISA43

Catalog # MAB21076 Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against human IGHA1/IGHA2.
Immunogen	Purified human IgA
Host	Mouse
Reactivity	Human
Form	Liquid
Purification	Protein A/G purification
Isotype	IgG1, kappa
Recommend Usage	Flow Cytometry (1-2ug/10^6 cells in 0.1mL) Immunofluorescence (0.5-1 ug/mL) Immunohistochemistry (Formalin-fixed) (0.5-1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM PBS.
Storage Instruction	Store at -20 to -80°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunofluorescence
- Flow Cytometry

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Gene Info — IGHA1

Entrez GeneID	3493
Protein Accession#	P01876; P01877
Gene Name	IGHA1
Gene Alias	FLJ14473, FLJ35065, FLJ35500, FLJ36402, FLJ39698, FLJ40001, FLJ41548, FLJ41552, FLJ41789, FLJ43248, FLJ43594, FLJ44293, FLJ46028, FLJ46621, FLJ46724, FLJ46811, FLJ46824, IgA1, MGC102857
Gene Description	immunoglobulin heavy constant alpha 1
Omim ID	146900
Gene Ontology	Hyperlink
Other Designations	-

Gene Info — IGHA2

Entrez GeneID	3494
Protein Accession#	P01876; P01877
Gene Name	IGHA2
Gene Alias	-
Gene Description	immunoglobulin heavy constant alpha 2 (A2m marker)
Omim ID	147000
Gene Ontology	Hyperlink
Other Designations	-

Disease

- IgA Deficiency

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