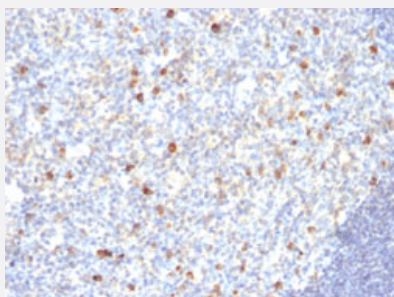


IgM (Heavy Chain) monoclonal antibody, clone SPM188

Catalog # MAB13095 Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human tonsil with IgM (Heavy Chain) monoclonal antibody, clone SPM188 (Cat # MAB13095).

Specification

Product Description	Mouse monoclonal antibody raised against native human IgM (Heavy Chain).
Immunogen	Native purified human IgM (Heavy Chain).
Host	Mouse
Theoretical MW (kDa)	75
Reactivity	Human
Form	Liquid
Purification	Protein A/G purification
Isotype	IgG1, kappa
Recommend Usage	Flow Cytometry (0.5-1 ug/10 ⁶ cells in 0.1 mL) Immunofluorescence (0.5-1 ug/mL) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (0.5-1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM PBS (0.05% BSA, 0.05% sodium azide).

Storage Instruction

Store at 4°C.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human tonsil with IgM (Heavy Chain) monoclonal antibody, clone SPM188 (Cat # MAB13095).

- Immunofluorescence

- Flow Cytometry

Gene Info — IGHM

Entrez GeneID[3507](#)**Protein Accession#**[P01871](#)**Gene Name**

IGHM

Gene Alias

DKFZp686l15196, DKFZp686l15212, FLJ00385, MGC104996, MGC52291, MU, VH

Gene Description

immunoglobulin heavy constant mu

Omim ID[147020 601495](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

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Disease

- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)