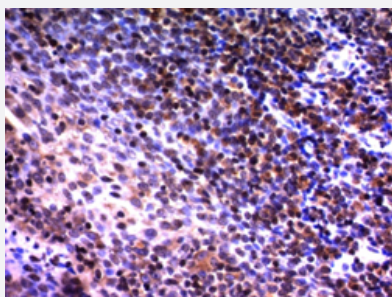


NUMA1 monoclonal antibody, clone A73-B/D12

Catalog # MAB13389 Size 100 ug

Applications



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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human tonsil with NUMA1 monoclonal antibody, clone A73-B/D12 (Cat # MAB13389).

Specification

Product Description	Mouse monoclonal antibody raised against native human NUMA1.
Immunogen	Colon carcinoma 174T cells.
Host	Mouse
Theoretical MW (kDa)	228
Reactivity	Human
Form	Liquid
Purification	PEG precipitation
Isotype	IgM, 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 NUMA1 monoclonal antibody, clone A73-B/D12 (Cat # MAB13389).

- Immunofluorescence

- Flow Cytometry

Gene Info — NUMA1

Entrez GeneID[4926](#)**Protein Accession#**[Q14980](#)**Gene Name**

NUMA1

Gene Alias

NUMA

Gene Description

nuclear mitotic apparatus protein 1

Omim ID[164009](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

centrophilin stabilizes mitotic spindle in mitotic cells|structural nuclear protein

Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)