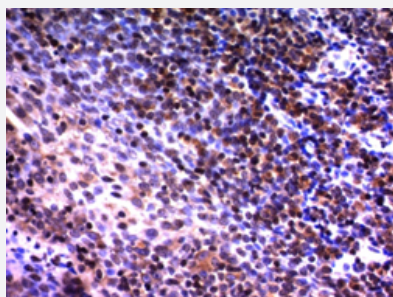


NUMA1 monoclonal antibody, clone A73-B/D12

Catalog # MAB13390 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 # MAB13390).

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 (1-2 ug/million cells) Immunofluorescence (1-2 ug/mL) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1-2 ug/mL for 30 min at R T) (Staining of formalin-fixed tissues requires heating tissue sections in 10 mM Tris with 1 mM EDTA , pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes) The optimal working dilution should be determined by the end user.

Storage Buffer	In 10 mM PBS (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 # MAB13390).

- 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](#)