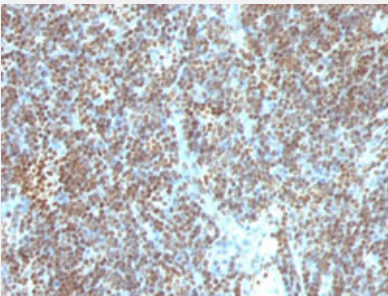


# Double Stranded DNA monoclonal antibody, clone SPM603

Catalog # MAB13209      Size 100 ug

## Applications



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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human tonsil with Double Stranded DNA monoclonal antibody, clone SPM603 (Cat # MAB13209).

## Specification

**Product Description** Mouse monoclonal antibody raised against native human Double Stranded DNA (dsDNA).

**Immunogen** Nuclei of Burkitt's cells.

**Host** Mouse

**Reactivity** Human

**Form** Liquid

**Purification** Protein G purification

**Isotype** IgG3, kappa

**Recommend Usage**

- Flow Cytometry (0.5-1 ug/10<sup>6</sup> cells in 0.1 mL)
- Immunocytochemistry (0.5-1 ug/mL)
- Immunofluorescence (1-2 ug/mL)
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1-2 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)

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- Immunocytochemistry
- Immunofluorescence
- Flow Cytometry