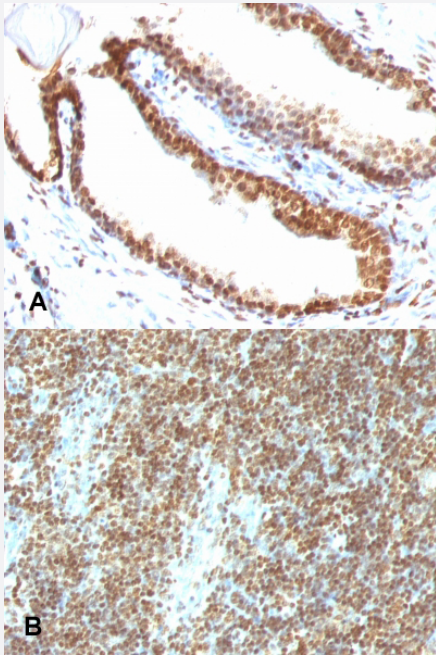


# Double stranded DNA monoclonal antibody, clone DSD/958

Catalog # MAB14635      Size 100 ug

## Applications



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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of (A) human colon carcinoma and (B) human tonsil with Double stranded DNA monoclonal antibody, clone DSD/958 (Cat # MAB14635).

## Specification

<b>Product Description</b>	Mouse monoclonal antibody raised against human double stranded DNA.
<b>Immunogen</b>	Nuclei of Burkitt's cells.
<b>Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Specificity</b>	This antibody recognizes the double stranded DNA in human cells.
<b>Form</b>	Liquid
<b>Purification</b>	Protein G purification

<b>Isotype</b>	IgG3, kappa
<b>Recommend Usage</b>	Flow Cytometry (0.5-1 ug/million 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.
<b>Storage Buffer</b>	In 10 mM PBS (0.05% BSA and 0.05% azide).
<b>Storage Instruction</b>	Store at 4°C.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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- Immunocytochemistry
- Immunofluorescence
- Flow Cytometry