

# Intercalated DNA monoclonal antibody, clone 402

Catalog # MAB4171

Size 1 mg

## Specification

<b>Product Description</b>	Mouse monoclonal antibody raised against native Intercalated DNA.
<b>Immunogen</b>	Native purified Ethidium bromide intercalated calf thymus DNA.
<b>Host</b>	Mouse
<b>Reactivity</b>	Bovine
<b>Specificity</b>	Specifically recognizes intercalated DNA. Does not cross-react with native double-stranded or single-stranded DNA or with ethidium bromide.
<b>Form</b>	Liquid
<b>Isotype</b>	IgG1, kappa
<b>Recommend Usage</b>	The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS, pH 7.4 (0.09% sodium azide)
<b>Storage Instruction</b>	Store at -20°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Enzyme-linked Immunoabsorbent Assay