

# THC monoclonal antibody, clone B3421M

Catalog # MAB4736

Size 1 mg

## Specification

<b>Product Description</b>	Mouse monoclonal antibody raised against THC.
<b>Immunogen</b>	8-Tetrahydrocannabinol (THC) conjugated with BSA.
<b>Host</b>	Mouse
<b>Specificity</b>	Recognizes THC (Cannabinoids) and metabolites. Does not cross-react with Opiates, Cocaine Metabolite, Amphetamines and Phencyclidine.
<b>Form</b>	Liquid
<b>Isotype</b>	IgG1
<b>Recommend Usage</b>	The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In 50 mM phosphate buffer, 0.85% NaCl, pH 7.15 (0.05% sodium azide)
<b>Storage Instruction</b>	Store at 4°C. For long term storage store at -20°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 Immunoassay