## **Datasheet**

Version: 3.0.0 Revision date: 07 Sep 2025



## **THC Antibody**

Catalogue No.:abx021065

THC Antibody is a Mouse monoclonal antibody against Tetrahydrocannabinol (THC).

Target: THC

Clonality: Monoclonal

Reactivity: General

Host: Mouse

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: 11-Nor-delta-9 acid conjugated at the carboxyl

**Isotype:** IgG₁ Kappa

Form: Liquid

Purification: Purified from ascites by Protein A chromatography. Product is 0.2 μm filtered.

Storage: Aliquot and store at -40°C. Avoid repeated freeze/thaw cycles.

Buffer: 10 mM sodium phosphate, pH 7.4, containing 150 mM sodium chloride and 0.1% NaN3.

Specificity: Detects Delta-9-THC.

Concentration: 5.65 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

**Directions for use:** Centrifuge before opening to ensure complete recovery of vial contents.