

Datasheet for ABIN7538973
anti-THC antibody



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Overview

Quantity:	1 mg
Target:	THC
Reactivity:	Please inquire
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This THC antibody is un-conjugated
Application:	ELISA, Lateral Flow (LF), Immunoassay (IA)

Product Details

Purpose:	THC mAb
Immunogen:	THC-BSA conjugate
Isotype:	IgG1
Specificity:	11-Nor- Δ 8-Tetrahydrocannabinol carboxylic acid 11-Nor- Δ 9-Tetrahydrocannabinol carboxylic acid
Characteristics:	Monoclonal antibody to tetrahydrocannabinol (THC)
Purification:	Protein A affinity chromatography purified

Target Details

Target:	THC
Alternative Name:	tetrahydrocannabinol (THC Products)

Target Details

Target Type: Chemical

Application Details

Application Notes: Readily to meet requirement of cut off at 50 ng/mL for Rapid THC test.

Comment: Recommended pair for competitive inhibition immunoassay: Coating: B19-Ag1, Labeling: A19-Ab1

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 50 mM NaCl 20 mM PBS pH 7.4 with 0.1 % Sodium azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Storage Comment: Store at 2-8°C.