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Datasheet for ABIN112486 anti-THC antibody

Overview

Quantity:	0.2 mg
Target:	THC
Reactivity:	Cannabis
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This THC antibody is un-conjugated
Application:	Enzyme Immunoassay (EIA), Radioimmunoassay (RIA)

Product Details

Immunogen:	11-Nor-delta 9-THC-acid conjugated at the carboxyl group.
Clone:	THC-003
Isotype:	IgG1
Purification:	Affinity chromatography on Protein A

Target Details

Target:	THC
Alternative Name:	Tetrahydrocannabinol /THC (THC Products)
Target Type:	Chemical
Background:	Delta-9-tetrahydrocannabinol is the main psychoactive substance present in the cannabis plant.Synonyms: Delta-9-Tetrahydrocannabinol, THC

Application Details

Application Notes: ELISA.
Other applications not tested.
Optimal dilutions are dependent on conditions and should be determined by the user.

Restrictions: For Research Use only

Handling

Concentration: 1.0 mg/mL

Buffer: PBS containing 0.09 % 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.

Handling Advice: Avoid repeated freezing and thawing.

Storage: 4 °C/-20 °C

Storage Comment: Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.
