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Datasheet for ABIN536308

anti-THC antibody



Overview

Quantity:	1 mg
Target:	THC
Reactivity:	Cannabis
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This THC antibody is un-conjugated
Application:	Enzyme Immunoassay (EIA)

Product Details

Purpose:	Mouse monoclonal antibody raised against THC.
Immunogen:	8-Tetrahydrocannabinol (THC) conjugated with BSA.
Clone:	B3421M
Isotype:	lgG1
Specificity:	Recognizes THC (Cannabinoids) and metabolites. Does not cross-react with Opiates, Cocaine Metabolite, Amphetamines and Phencyclidine.

Target Details

Target:	THC
Abstract:	THC Products
Target Type:	Chemical

Application Details

Application Notes:	The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	In 50 mM phosphate buffer, 0.85 % NaCl, pH 7.15 (0.05 % 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,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.