

Datasheet for ABIN283779 **anti-MDMA antibody**



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Overview

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

Product Details

Immunogen:	MDMA antibody was raised in mouse using methylenedioxymethamphetamine-BSA as the immunogen.
Clone:	M4020517
Isotype:	IgG2b kappa
Purification:	Purified from ascites

Target Details

Target:	MDMA
Alternative Name:	MDMA (MDMA Products)
Target Type:	Chemical

Application Details

Application Notes:	Suitable for lateral flow. Optimal conditions should be determined by the investigator.
Comment:	10-M03A can be used as the detection antibody in a matched pair immunoassay in conjunction with 80-IM03 as the capture antibody Methylenedioxyamphetamine (MDMA) is also known as Ecstasy. Affinity Constant: 1×10^{10} L/M
Restrictions:	For Research Use only

Handling

Concentration:	Lot specific
Buffer:	Purified from murine ascites and supplied in PBS, pH 7.0, with 0.02 % NaN ₃ .
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 freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.