

Mouse Methylenedioxy-N-Methylamphetamine (MDMA) (Ecstasy) Monoclonal Antibody

MAB to MDMA

CATALOG # AAA58015	HOST Mouse	APPLICATIONS Lateral Flow, ELISA
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PRODUCT SYNONYMS

Methylenedioxy-N-Methylamphetamine (MDMA) (Ecstasy); Monoclonal Antibody; MAB to MDMA; anti-Methylenedioxy-N-Methylamphetamine (MDMA) (Ecstasy) antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG ₁
Specificity	3,4 Methylenedioxy-N-methamphetamine. No cross-reactivity with amphetamine, ephedrine or pseudoephedrine.
Purity/Purification	> 95% pure (SDS-PAGE). Protein A Chromatography
Form/Format	Purified, Liquid ; 50 mM Sodium Chloride, 10 mM Phosphate Buffered Saline, pH 8.0.
Concentration	5.06mg/mL (OD280nm, E ^{0.1%} = 1.3) (varies by lot)
Applicable Applications for anti-Methylenedioxy-N-Methylamphetamine (MDMA) (Ecstasy) antibody	LF (Lateral Flow), ELISA
Immunogen	MDMA conjugated to BSA.
Source	Ascites
Preservative	0.1% Sodium Azide
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Short term, store at 2-8°C. For long-term storage, aliquot and store frozen at -20°C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-Methylenedioxy-N-Methylamphetamine (MDMA) (Ecstasy) antibody	Description: MAB to MDMA Monoclonal Antibody to 3,4-Methylenedioxy-N-methamphetamine (MDMA, Ecstasy)
Product Categories/Family for anti-Methylenedioxy-N-Methylamphetamine (MDMA) (Ecstasy) antibody	Monoclonal Antibodies to Drugs

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/methylenedioxy-n-methylamphetamine-mdma-ecstasy-antibody-lateral-flow-elisa/58015>