

## Product datasheet for AM33456PU-N

## OriGene Technologies, Inc.

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## MDMA Mouse Monoclonal Antibody [Clone ID: B1473M]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: B1473M

Applications: ELISA, LF

Recommended Dilution: ELISA.

Lateral Flow Immunoassay.

MDMA – BSA *Cat.-No* AR31195PU-N, is available for testing this antibody in ELISA or Lateral

Flow Immunoassay formats.

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Methylenedioxymethamphetamine conjugated to BSA

**Specificity:** This antibody recognizes 3,4-Methylenedioxy-N-methamphetamine (MDMA, Ecstasy).

No cross-reactivity with Amphetamine, Ephedrine or Pseudoephedrine.

**Formulation:** 50mM Sodium Chloride, 10mM PBS, pH 8.0

State: Purified

State: Liquid purified Ig fraction from Ascites (>95% pure by SDS-PAGE)

Preservative: 0.09% Sodium Azide

**Concentration:** lot specific

**Purification:** Affinity Chromatography on Protein A

**Conjugation:** Unconjugated

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

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Synonyms:** 3,4-Methylenedioxymethamphetamine, Ecstasy