

### Datasheet for ABIN7539157

# anti-MDMA antibody



#### Overview

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

#### **Product Details**

| Purpose:         | MDMA mAb  |
|------------------|---|
| Immunogen:       | MDMA-BSA conjugate  |
| Isotype:         | lgG1  |
| Specificity:     | Specific for MDMA No cross with Amphetamine ephedrine pseudoephedrine |
| Characteristics: | Monoclonal antibody to 34-methylenedioxy-N-methylamphetamine (MDMA)   |
| Purification:    | Protein A affinity chromatography purified                            |

## Target Details

| Target:           | MDMA   |
|-------------------|--|
| Alternative Name: | MDMA (3,4-Methylenedioxymethamphetamine) (MDMA Products) |
| Background:       | 34-methylenedioxy-N-methylamphetamine                    |

### **Application Details**

| Application Notes: | Readily to meet requirement of cut off at 500 ng/mL for Rapid MDMA test.   |
|--------------------|--|
| Restrictions:      | For Research Use only  |
| Handling           |  |
| Format:            | Liquid   |
| Buffer:            | 50 mM NaCl 20 mM PBS pH 7.4 with 0.1 % 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   |
| Storage Comment:   | Store at 2-8°C.  |