

Datasheet for ABIN7538972  
**anti-Buprenorphine antibody**



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## Overview

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

## Product Details

Purpose:	BUP mAb
Immunogen:	BUP-BSA conjugate
Isotype:	IgG1
Specificity:	Buprenorphine
Characteristics:	Monoclonal antibody to Buprenorphine (BUP)
Purification:	Protein A affinity chromatography purified

## Target Details

Target:	Buprenorphine (BUP)
Alternative Name:	Buprenorphine ( <a href="#">BUP Products</a> )
Target Type:	Chemical

## Application Details

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Application Notes:	Readily to meet requirement of cut off at 10 ng/mL for Rapid BUP test.
Comment:	Recommended pair for competitive inhibition immunoassay: Coating: B18-Ag1, Labeling: A18-Ab1
Restrictions:	For Research Use only

## Handling

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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.