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Datasheet for ABIN7385435
anti-Buprenorphine antibody

Overview

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

Product Details

Immunogen:	Buprenorphine BSA Conjugate
Clone:	B1691M
Isotype:	IgG1, IgG1 kappa
Specificity:	Buprenorphine
Cross-Reactivity (Details):	Buprenorphine
Characteristics:	MAB to Buprenorphine, MAB to Buprenorphine Monoclonal Antibody to Buprenorphine
Purification:	> 95% pure (SDS-PAGE). Protein A Chromatography, Ascites
Purity:	> 95 %

Target Details

Target:	Buprenorphine (BUP)
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Target Details

Alternative Name: Buprenorphine ([BUP Products](#))

Target Type: Chemical

Application Details

Application Notes: 1 % 3.7 mg/mL (OD280nm, E = 1.3)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 3.7 mg/mL

Buffer: 10 mM PBS, 50 mM Sodium Chloride, pH 8.0., 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,-20 °C

Storage Comment: Short term (up to 7 days) store at 2-8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.
