

**AM31400PU-N****Monoclonal Antibody to Buprenorphine - Purified**

<b>Quantity:</b>	1 mg
<b>Concentration:</b>	3.91mg/ml (OD280nm, E0.1% = 1.4)
<b>Host / Isotype:</b>	Mouse / IgG1
<b>Recommended Isotype Controls:</b>	AM03095PU-N
<b>Clone:</b>	B342M
<b>Immunogen:</b>	BUP-BSA conjugate <b>Remarks:</b> Source: Ascites
<b>Format:</b>	<b>State:</b> Liquid purified Ig fraction <b>Purification:</b> >95% pure (SDS-PAGE) <b>Buffer System:</b> PBS, pH 7.0 containing 0.02% Sodium azide as preservative
<b>Applications:</b>	ELISA. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody reacts to Buprenorphine.
<b>Storage:</b>	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.