

## OriGene Technologies, Inc.

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## AM31400PU-N Monoclonal Antibody to Buprenorphine - Purified

Quantity: 1 mg

**Concentration:** 3.91mg/ml (OD280nm, E0.1% = 1.4)

Host / Isotype: Mouse / IgG1 Recommended Isotype AM03095PU-N

**Controls:** 

Clone: B342M

Immunogen: BUP-BSA conjugate

Remarks: Source: Ascites

Format: State: Liquid purified Ig fraction

Purification: >95% pure (SDS-PAGE)

Buffer System: PBS, pH 7.0 containing 0.02% Sodium azide as preservative

**Applications:** ELISA.

Other applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

**Specificity:** This antibody reacts to Buprenorphine.

Storage: 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.