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Morphine Monoclonal Antibody

CATALOG NUMBER: M600

PRODUCT DESCRIPTION: Mouse Monoclonal anti-Morphine

IMMUNOGEN: Morphine-BSA

IMMUNOGLOBULIN ISOTYPE: IgG1k

PRODUCT FORM: Purified by DEAE column chromatography. Supplied in

15 mM potassium phosphate, 0.85% NaCl, pH 7.2, with

0.05% sodium azide added as preservative.

SPECIFICITY: Morphine: 100%, Codeine: 100%, Hydrocodone: 100%,

Hydromorphine: 90%

PURITY: >90% by SDS-PAGE and HPLC

STORAGE: Store antibody at 2-8°C.

APPLICATION: EIA and Lateral Flow tests (300 ng cutoff)

INTENDED USE: For Research Use Only. Not intended for diagnostic use.

Suitable for use in immunoassay development or other

applications.