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## Morphine Monoclonal Antibody

CATALOG NUMBER:	M602
PRODUCT DESCRIPTION:	Mouse Monoclonal anti-Morphine
IMMUNOGEN:	Morphine-BSA
IMMUNOGLOBULIN ISOTYPE:	IgG1 <sub>k</sub>
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: 110%, Hydromorphone: 100%
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.