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## Morphine Monoclonal Antibody

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| CATALOG NUMBER:         | M599  |
| 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: 110%, Hydrocodone: 100%, Hydromorphone: 90%  |
| PURITY:                 | >90% by SDS-PAGE and HPLC   |
| STORAGE:                | Store antibody at 2-8°C.  |
| APPLICATION:            | EIA and Lateral Flow tests (2000 ng cutoff)   |
| INTENDED USE:           | For Research Use Only. Not intended for diagnostic use. Suitable for use in immunoassay development or other applications.                        |