



PRODUCT SPECIFICATION

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| catalog number: | A50057 |
| product description: | MDPV Monoclonal Antibody, Purified |
| lot number: | [lot specific] |
| source: | Murine |
| form: | Liquid |
| purity: | >95% by SDS-PAGE and HPLC |
| buffer: | Potassium Phosphate, pH 7.2 with 0.85% Sodium Chloride |
| preservative: | 0.05% NaN ₃ |
| concentration: | [lot specific] mg/mL |
| specificity: | This monoclonal antibody is specific for methylenedioxypropylvalerone (MDPV). |
| pairing: | This antibody can be paired with MDPV-BSA V50050 |
| notes/applications: | This monoclonal is known to work well in lateral flow. |
| storage: | 2-8°C short term; -20°C long term avoiding multiple freeze thaw cycles. |
| hazard/biohazard: | This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product. |