

## Mouse Fentanyl Monoclonal Antibody

Fentanyl Antibody

|                              |                      |                                     |
|------------------------------|----------------------|-------------------------------------|
| CATALOG #<br><b>AAA14528</b> | HOST<br><b>Mouse</b> | APPLICATIONS<br><b>Lateral Flow</b> |
|------------------------------|----------------------|-------------------------------------|

### PRODUCT SYNONYMS

Fentanyl; Monoclonal Antibody; Fentanyl Antibody; anti-Fentanyl antibody

### PRODUCT SPECIFICATIONS

|                                                    |                                                                                                                     |
|----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| Host                                               | Mouse                                                                                                               |
| Clonality                                          | Monoclonal                                                                                                          |
| Isotype                                            | IgG                                                                                                                 |
| Specificity                                        | Fentanyl                                                                                                            |
| Purity/Purification                                | Protein A Purified                                                                                                  |
| Form/Format                                        | Supplied in Phosphate Buffered Saline                                                                               |
| Concentration                                      | 5.25 mg/ml (varies by lot)                                                                                          |
| Applicable Applications for anti-Fentanyl antibody | LF (Lateral Flow)                                                                                                   |
| Immunogen                                          | Fentanyl-BSA                                                                                                        |
| Preservative                                       | 0.05% Sodium Azide                                                                                                  |
| Cross Reactivity                                   | Norfentanyl 4% , Carfentanil 0.1%                                                                                   |
| Preparation and Storage                            | Store at 2-8°C for short term (≤ 2 weeks).<br>Store at -20°C for long term.<br>Avoid repeated freezing and thawing. |

### ADDITIONAL INFORMATION

|                                                      |                |
|------------------------------------------------------|----------------|
| Product Categories/Family for anti-Fentanyl antibody | Drugs of Abuse |
|------------------------------------------------------|----------------|

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/fentanyl-antibody-lateral-flow-elisa/14528>