

## Mouse Oxazepam Monoclonal Antibody

Oxazepam antibody

|                              |                      |                                                   |                                     |
|------------------------------|----------------------|---------------------------------------------------|-------------------------------------|
| CATALOG #<br><b>AAA74537</b> | HOST<br><b>Mouse</b> | REACTIVITY<br><b>To be determined by end-user</b> | APPLICATIONS<br><b>Lateral Flow</b> |
|------------------------------|----------------------|---------------------------------------------------|-------------------------------------|

### PRODUCT SYNONYMS

Oxazepam; Monoclonal Antibody; Oxazepam antibody; Monoclonal Oxazepam; Anti-Oxazepam; anti-Oxazepam antibody

### PRODUCT SPECIFICATIONS

|                                                    |                                                                                                                                                                                                                                                               |
|----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                               | Mouse                                                                                                                                                                                                                                                         |
| Reactivity                                         | To be determined by end-user                                                                                                                                                                                                                                  |
| Clonality                                          | Monoclonal                                                                                                                                                                                                                                                    |
| Isotype                                            | IgG1 kappa                                                                                                                                                                                                                                                    |
| Clone Number                                       | 827405                                                                                                                                                                                                                                                        |
| Form/Format                                        | Purified from ascites, supplied in PBS buffer, pH 7.0 with 0.02% Na Azide                                                                                                                                                                                     |
| Concentration                                      | 5.15 mg/ml (varies by lot)                                                                                                                                                                                                                                    |
| Applicable Applications for anti-Oxazepam antibody | LF (Lateral Flow)                                                                                                                                                                                                                                             |
| Immunogen                                          | Benzodiazepine-BSA                                                                                                                                                                                                                                            |
| Biological Significance                            | Oxazepam is a drug which is a short to intermediate acting 3-hydroxy benzodiazepine derivative. Oxazepam is a benzodiazepine used extensively since the 1960s for the treatment of anxiety and insomnia and in the control of symptoms of alcohol withdrawal. |
| Biohazard Information                              | This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling.                                                                                                           |
| Preparation and Storage                            | Store at 4°C short term storage, -20°C long term                                                                                                                                                                                                              |

### ADDITIONAL INFORMATION

|                                                        |                                        |
|--------------------------------------------------------|----------------------------------------|
| Related Product Information for anti-Oxazepam antibody | Mouse monoclonal Oxazepam antibody     |
| Product Categories/Family for anti-Oxazepam antibody   | <a href="#">Drugs &amp; Toxicology</a> |

**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://stage.aaabiotech.com/monoclonal/oxazepam-antibody-clone-827405-lateral-flow-elisa/74537>