

## Mouse Amphetamine Monoclonal Antibody

MAb to Amphetamine

CATALOG #  
AAA57765HOST  
Mouse

### PRODUCT SYNONYMS

Amphetamine; Monoclonal Antibody; MAb to Amphetamine; Monoclonal Antibody to Amphetamine; anti-Amphetamine antibody

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                                                                                                                     |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                                                                               |
| Clonality               | Monoclonal                                                                                                                                                                                                                                                                                          |
| Isotype                 | IgG2b, k                                                                                                                                                                                                                                                                                            |
| Specificity             | Amphetamine<br>Amphetamine                                                                                                                                                                                                                                                                          |
| Purity/Purification     | Protein A                                                                                                                                                                                                                                                                                           |
| Form/Format             | Purified, Liquid                                                                                                                                                                                                                                                                                    |
| Concentration           | 4.9mg/ml (A280nm) (varies by lot)                                                                                                                                                                                                                                                                   |
| Affinity Constant       | Not determined.                                                                                                                                                                                                                                                                                     |
| Buffer                  | 0.05M Phosphate, 0.85% Sodium Chloride, pH 7.2                                                                                                                                                                                                                                                      |
| Preservative            | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                  |
| Warnings                | This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1 - 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains. |
| Preparation and Storage | Short-term store at 2 to 8 degree C. Long term, aliquot and store at -20 degree C.                                                                                                                                                                                                                  |

### ADDITIONAL INFORMATION

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|---------------------------------------------------------|--------------------------------|
| Product Categories/Family for anti-Amphetamine antibody | Monoclonal Antibodies to Drugs |
|---------------------------------------------------------|--------------------------------|

**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/amphetamine-antibody-elisa/57765>