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## Product Datasheet

### Anti-rat IgG2a mAb (MT171A1), unconjugated, IgG1, Unconjugated, Mouse MAB-3232-3-250

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-rat IgG2a mAb (MT171A1), unconjugated, IgG1, Unconjugated, Mouse                                                                                                                                                                                         |
| Biozol Catalog Number      | MAB-3232-3-250                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 3232-3-250                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | MAB-3232-3-250                                                                                                                                                                                                                                                |
| Manufacturer               | MABTECH                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, ELISpot                                                                                                                                                                                                                                                |
| Species Reactivity         | Rat                                                                                                                                                                                                                                                           |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Monoclonal antibody specific for IgG2a, This monoclonal antibody enables sensitive and specific detection of rat IgG2a in e.g. ELISA and ELISpot., The antibody is specific for rat IgG2a. There is no cross-reactivity (<0.1%) with rat IgG1, IgG2b, IgG2... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [MT171A1]                                                                                                                                                                                                                                                     |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">367586</a>                                                                                                                                                                                                                                        |
| Target                     | IgG2a                                                                                                                                                                                                                                                         |

|                   |                                                                                                                                                                                                                                                                                                        |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Antibody Type     | Monoclonal Antibody                                                                                                                                                                                                                                                                                    |
| Application Notes | Complementary Products: <a href="https://www.mabtech.com/products/anti-rat-igg2a-mab-mt168b1-biotin-3232-6">https://www.mabtech.com/products/anti-rat-igg2a-mab-mt168b1-biotin-3232-6</a> . Contents: Monoclonal antibody MT171A1, unconjugated. Supplied at 0.5 mg/ml in PBS with 0.02% sodium azide. |