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## Product Datasheet

### Anti-human Thioredoxin-1 mAb (MT17R6), unconjugated, IgG1, Unconjugated, Mouse MAB-3580-3-250

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-human Thioredoxin-1 mAb (MT17R6), unconjugated, IgG1, Unconjugated, Mouse                                                                                                                                                                                |
| Biozol Catalog Number      | MAB-3580-3-250                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 3580-3-250                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | MAB-3580-3-250                                                                                                                                                                                                                                                |
| Manufacturer               | MABTECH                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Monoclonal antibody specific for Thioredoxin-1, This monoclonal antibody enables sensitive and specific detection of human Thioredoxin-1(Trx1) in ELISA. The antibody is also suitable for Western blot. MAb MT17R6 detects reduced and oxidized Trx1., We... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [MT17R6]                                                                                                                                                                                                                                                      |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">7295</a>                                                                                                                                                                                                                                          |

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|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Pubmed            | <a href="https://pubmed.ncbi.nlm.nih.gov/25075746" rel="nofollow" target="_blank">25075746</a>                                                                                                                                                                                                                          |
| Target            | Thioredoxin-1                                                                                                                                                                                                                                                                                                           |
| Antibody Type     | Monoclonal Antibody                                                                                                                                                                                                                                                                                                     |
| Application Notes | Complementary Products: <a href="https://www.mabtech.com/products/anti-human-thioredoxin-1-mab-mt13x3-biotin-3580-6">https://www.mabtech.com/products/anti-human-thioredoxin-1-mab-mt13x3-biotin-3580-6</a> . Contents: Monoclonal antibody MT17R6, unconjugated. Supplied at 0.5 mg/ml in PBS with 0.02% sodium azide. |