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## Product Datasheet

### HDAC1 Monoclonal Antibody [10E2] - Unconjugated / 0.1ml, IgG1, Mouse IMQ-IQ555

|                            |                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------|
| Article Name               | HDAC1 Monoclonal Antibody [10E2] - Unconjugated / 0.1ml, IgG1, Mouse                                          |
| Biozol Catalog Number      | IMQ-IQ555                                                                                                     |
| Supplier Catalog Number    | IQ555                                                                                                         |
| Alternative Catalog Number | IMQ-IQ555-0.1                                                                                                 |
| Manufacturer               | ImmuQuest                                                                                                     |
| Host                       | Mouse                                                                                                         |
| Category                   | Antikörper                                                                                                    |
| Application                | ChIP, FC, ICC, IHC-P, IP, WB                                                                                  |
| Species Reactivity         | Human, Mouse, Rat                                                                                             |
| Immunogen                  | Synthetic peptide: EEKPEAKGVKEEVKLA, corresponding to C terminal amino acids 467-482 of Human and mouse HDAC1 |
| Product Description        | Mouse Anti-HDAC1 [10E2]...                                                                                    |
| Clonality                  | Monoclonal                                                                                                    |
| Concentration              | 1mg/ml                                                                                                        |
| Clone Designation          | [10E2]                                                                                                        |
| Isotype                    | IgG1                                                                                                          |
| NCBI                       | <a href="#">3065</a>                                                                                          |

|                    |                                                                                                                                                                                           |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Pubmed             | <a href="https://pubmed.ncbi.nlm.nih.gov/12032080" rel="nofollow" target="_blank">12032080</a>                                                                                            |
| UniProt            | <a href="#">Q13547</a>                                                                                                                                                                    |
| Buffer             | Purified antibody (from supernatant) containing PBS + 0.1% sodium azide                                                                                                                   |
| Purity             | Protein G                                                                                                                                                                                 |
| Form               | Purified antibody (from supernatant) containing PBS + 0.1% sodium azide                                                                                                                   |
| Target             | HDAC1                                                                                                                                                                                     |
| Antibody Type      | Monoclonal Antibody                                                                                                                                                                       |
| Application Dilute | Optimal antibody dilution should be determined by titration, however as a guideline try, WB: 1/500 - 1/4000. Detects a band of approximately 57 kDa (predicted molecular weight: 55 kDa). |