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## Product Datasheet

### Monoclonal Antibody to CDC25A (Clone: ABM4A46) ABI-10-7554

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to CDC25A (Clone: ABM4A46)                                                                                                                                                                                                                |
| Biozol Catalog Number      | ABI-10-7554                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 10-7554                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-10-7554-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A partial length recombinant CDC25A protein (amino acids 190-484) was used as the immunogen for this antibody.                                                                                                                                                |
| Product Description        | CDC25A is a dual specificity (tyr/thr) phosphatase and a putative upregulated c-Myc target gene. It is a regulator of the cell cycle required for progression from G1 to S phase. CDC25A is a member of the CDC25 family of phosphatases. CDC25A is specif... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [ABM4A46]                                                                                                                                                                                                                                                     |
| NCBI                       | <a href="#">993</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P30304</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein G Chromatography                                                                                                                                                                                                                                      |

|                    |                                                                       |
|--------------------|-----------------------------------------------------------------------|
| Form               | Purified                                                              |
| Target             | CDC25A                                                                |
| Application Dilute | Western blot analysis: 2-4µg/ml, Immunohistochemical analysis: 5µg/ml |