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## Product Datasheet

### Monoclonal Antibody to Dectin-2 (Clone: ABM2H28) ABI-10-4013-25

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to Dectin-2 (Clone: ABM2H28)                                                                                                                                                                                                              |
| Biozol Catalog Number      | ABI-10-4013-25                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 10-4013-25                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-10-4013-25-25UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IHC, WB                                                                                                                                                                                                                                                 |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                  |
| Immunogen                  | A partial length recombinant Dectin-2 protein (amino acids 70-230) was used as the immunogen for this antibody.                                                                                                                                               |
| Product Description        | Dectin-2 (C-type lectin domain family 6 member A) is a type II membrane receptor with an extracellular C-type lectin-like domain fold. Dectin-2 plays an important role in the host defense against C. albicans infection by inducing TH17 cell differenti... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [ABM2H28]                                                                                                                                                                                                                                                     |
| NCBI                       | <a href="#">93978</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">Q6EIG7</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein G Chromatography                                                                                                                                                                                                                                      |

|                    |                                                                                                                         |
|--------------------|-------------------------------------------------------------------------------------------------------------------------|
| Form               | Purified                                                                                                                |
| Target             | Dectin-2                                                                                                                |
| Application Dilute | Western blot analysis: 2-4 µg/ml, FACS analysis: 0.5 µg/10 <sup>6</sup> cells,<br>Immunohistochemical analysis: 5 µg/ml |