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## Product Datasheet

### Monoclonal Antibody to Mouse TLR9 (Clone: ABM4D70), Clone: [ABM4D70], Rat ABI-10-3029

|                          |   |
|--------------------------|---|
| Artikelname              | Monoclonal Antibody to Mouse TLR9 (Clone: ABM4D70), Clone: [ABM4D70], Rat   |
| Artikelnummer            | ABI-10-3029   |
| Hersteller Artikelnummer | 10-3029   |
| Alternativnummer         | ABI-10-3029-100UG,ABI-10-3029-25TEST  |
| Hersteller               | Abeomics  |
| Wirt                     | Rat   |
| Kategorie                | Antikörper  |
| Applikation              | FACS, WB  |
| Spezies Reaktivität      | Mouse   |
| Immunogen                | A partial length recombinant mTLR9 protein (amino acids 602-860) was used as the immunogen for this antibody.   |
| Produktbeschreibung      | Mouse Toll-like receptor 9 (mTLR9) is an innate immune sensor for microbial DNA that erroneously responds to self DNA in autoimmune disease. TLR9 is normally expressed in endosomes/lysosomes where it is activated by pathogen-derived DNA. It has modul... |
| Klonalität               | Monoclonal  |
| Klon-Bezeichnung         | [ABM4D70]   |
| Isotyp                   | Rat IgG2a, kappa  |

|                        |   |
|------------------------|---|
| NCBI                   | <a href="#">81897</a>   |
| UniProt                | <a href="#">Q9EQU3</a>  |
| Puffer                 | 25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05%BSA and 0.05% sodium azide. Sodium azide is highly toxic. |
| Reinheit               | Protein G Chromatography  |
| Formulierung           | Purified  |
| Formel                 | 100 µg in 200 µl PBS containing 0.05%BSA and 0.05% sodium azide. Sodium azide is highly toxic.                |
| Target-Kategorie       | mTLR9   |
| Application Verdünnung | Western blot analysis: 2-4 µg/ml, FACS: 0.5-1 µg/10 <sup>6</sup> cells  |