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Product Datasheet

Monoclonal Antibody to Caspase-1 (Clone: ABM1B93), Clone: [ABM1B93], Mouse ABI-10-1040-25

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|----------------------------|---|
| Article Name | Monoclonal Antibody to Caspase-1 (Clone: ABM1B93), Clone: [ABM1B93], Mouse |
| Biozol Catalog Number | ABI-10-1040-25 |
| Supplier Catalog Number | 10-1040-25 |
| Alternative Catalog Number | ABI-10-1040-25-25UG |
| Manufacturer | Abeomics |
| Host | Mouse |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Human, Mouse |
| Immunogen | A partial length recombinant Caspase-1 protein (amino acids 203-400) was used as the immunogen for this antibody. |
| Product Description | Caspase-1 is a member of the cysteine-aspartic acid protease (caspase) family, which acts as a proinflammatory caspase whose catalytic activity is tightly regulated by signal-dependent autoactivation within inflammasomes. Caspase-1 is produced as a Z... |
| Clonality | Monoclonal |
| Clone Designation | [ABM1B93] |
| Isotype | Mouse IgG1, Kappa |

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|--------------------|---|
| NCBI | 834 |
| UniProt | P29466 |
| Buffer | 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. |
| Purity | Protein G Chromatography |
| Form | Purified |
| Target | Caspase-1 |
| Application Dilute | Western blot analysis: 2-4 µg/ml |