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Product Datasheet

Recombinant Mouse Fc-gamma RIII/CD16 Protein, Human ABB-RP00761

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| Article Name | Recombinant Mouse Fc-gamma RIII/CD16 Protein, Human |
| Biozol Catalog Number | ABB-RP00761 |
| Supplier Catalog Number | RP00761 |
| Alternative Catalog Number | ABB-RP00761-10UG, ABB-RP00761-50UG |
| Manufacturer | ABclonal |
| Host | Human |
| Category | Proteine/Peptide |
| Species Reactivity | Mouse |
| Immunogen | Ala31-Thr215 |
| Product Description | Low affinity immunoglobulin gamma Fc region receptor III (Fc gamma RIII/CD16) is a member of the Ig superfamily. Based on close relationships in their extracellular domains, the Fc gamma Rs have been divided into three classes composing of Fc gamma RI ... |
| Concentration | < 1 EU/µg of the protein by LAL method. |
| Molecular Weight | 22 kDa |
| NCBI | 14131 |
| UniProt | P08508 |
| Purity | 95 % as determined by SDS-PAGE. |
| Form | Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4. Contact us for customized product form or formulation. |

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| Target | Fc-gamma RIII/CD16 |
| Application Dilute | Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4. Contact us for customized product form or formulation. |
| Application Notes | Cross-Reactivity: Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Fc & Fc Receptor |