

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Recombinant Mouse Fc gamma RI/FCGR1/CD64 Protein, Human ABB-RP00710

Artikelname	Recombinant Mouse Fc gamma RI/FCGR1/CD64 Protein, Human
Artikelnummer	ABB-RP00710
Hersteller Artikelnummer	RP00710
Alternativnummer	ABB-RP00710-10UG, ABB-RP00710-50UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Mouse
Immunogen	Glu25-Pro297
Produktbeschreibung	CD64, also known as Fc-gamma receptor 1 (Fc gamma RI), is a type of integral membrane glycoprotein that binds monomeric IgG-type antibodies with high affinity. After binding IgG, CD64 interacts with an accessory chain known as the common gamma chain (g...
Konzentration	< 1 EU/μg of the protein by LAL method.
Molekulargewicht	31.5 kDa
NCBI	<a href="#">14129</a>
UniProt	<a href="#">P26151</a>
Reinheit	95 % as determined by SDS-PAGE.

Formulierung	Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4.Contact us for customized product form or formulation.
Target-Kategorie	Fc-gamma RI/CD64
Application Verdünnung	Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4.Contact us for customized product form or formulation.
Anwendungsbeschreibung	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 stablizer (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