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Product Datasheet

Recombinant Human IgA1 Protein ABB-RPT0023

Artikelname	Recombinant Human IgA1 Protein
Artikelnummer	ABB-RPT0023
Hersteller Artikelnummer	RPT0023
Alternativnummer	ABB-RPT0023-100UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Cys122-Tyr353
Produktbeschreibung	Recombinant Human IgA1 Protein ,Constant region of immunoglobulin heavy chains. Immunoglobulins, also known as antibodies, are membrane-bound or secreted glycoproteins produced by B lymphocytes. In the recognition phase of humoral immunity, the membr...
Konzentration	< 1 EU/µg of the protein by LAL method.
Molekulargewicht	26.27 kDa
NCBI	3493
UniProt	P01876
Reinheit	95 % as determined by SDS-PAGE.

Formulierung	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Sequenz	CCHPRLSLHRPALEDLLLSEANLTCTLTGLRDASGVTFTWTPSSGKSAVQGP PERDLGCGYSVSSVLPGCAEPWNHGKTFTCTAAYPESKTPLTATLSKSGNTFR PEVHLLPPPSEELALNELVTLTCLARGFSPKDVLRWLQGSQELPREKYLTWA SRQEPSQGTTTTFAVTSILRVAAEDWKKGDTFSCMVGHEALPLAFTQKTIDRLA DWQMPPPYVVLDPQETLEE
Target-Kategorie	IGHA1
Application Verdünnung	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Anwendungsbeschreibung	Cross-Reactivity: Centrifuge the vial 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: Other Recombinant Protein