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Product Datasheet

Recombinant Human IgG2 Protein ABB-RPT0005

Artikelname	Recombinant Human IgG2 Protein
Artikelnummer	ABB-RPT0005
Hersteller Artikelnummer	RPT0005
Alternativnummer	ABB-RPT0005-100UG, ABB-RPT0005-500UG, ABB-RPT0005-50UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Glu99-Lys326
Produktbeschreibung	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 membrane-bound immunoglobulins serve ...
Konzentration	< 0.1 EU/μg of the protein by LAL method.
Molekulargewicht	25.72 kDa
NCBI	3501
UniProt	P01859
Reinheit	95 % as determined by SDS-PAGE.

Formulierung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Sequenz	ERKCCVECPPCPAPPVAGPSVFLFPPKPKDTLMISRTPEVTCVVVDVSHEDPEV QFNWYVDGVEVHNAKTKPREEQFNSTFRVVSVLTVVHQDWLNGKEYKCKV NKGLPAIEKTISKTKGQPREPQVYTLPPSREEMTKNQVSLTCLVKGFYPSDISV EWESNGQPENNYKTTTPMLDSDGSFFLYSKLTVDKSRWQQGNVVFSCSVMHE ALHNHYTQKSLSLSPGK
Target-Kategorie	IgG2A
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
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: Tool proteins