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Product Datasheet

Recombinant Mouse IgA Protein, Human ABB-RPT0027

Artikelname	Recombinant Mouse IgA Protein, Human
Artikelnummer	ABB-RPT0027
Hersteller Artikelnummer	RPT0027
Alternativnummer	ABB-RPT0027-50UG, ABB-RPT0027-100UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Mouse
Immunogen	Lys99-Tyr344
Produktbeschreibung	Immunoglobulin A (IgA) plays a key role in defending mucosal surfaces against attack by infectious microorganisms. Such sites present a major site of susceptibility due to their vast surface area and their constant exposure to ingested and inhaled ma...
Konzentration	< 0.1 EU/µg of the protein by LAL method.
Molekulargewicht	27.31 kDa
UniProt	A0A075B6A3
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	KCSGPPPPCPPCPPSCHPSLSLQRPALDLLLLGSDASLTCTLNGLRNPEGAVFT WEPSTGKDAVQKKAVQNSCGCYSVSSVLPGCAERWNSGASFKCTVTHPESD TLTGTIAKVTVNTFPPQVHLLPPPSEELALNELVSLTCLVRAFNPKEVLVRWLH GNEELSPESYLVFEPLKEPGEGATTYLVTSVLRVSAELWKQGDQYSCMVGHE ALPMNFTQKTIDRLSGKPTNVSVSVIMSEGDGICY
Target-Kategorie	IgA
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