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## Product Datasheet

### Recombinant Human Alkaline phosphatase (Intestinal type)/ALPI Protein ABB-RP00679

Artikelname	Recombinant Human Alkaline phosphatase (Intestinal type)/ALPI Protein
Artikelnummer	ABB-RP00679
Hersteller Artikelnummer	RP00679
Alternativnummer	ABB-RP00679-20UG, ABB-RP00679-100UG, ABB-RP00679-50UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Val20-Thr502
Produktbeschreibung	Recombinant Human Alkaline phosphatase (Intestinal type)/ALPI Protein encodes for intestinal phosphatase alkaline, a brush border metalloenzyme that hydrolyses phosphate from the lipid A moiety of lipopolysaccharides and thereby drastically reduces T...
Konzentration	< 0.1 EU/μg of the protein by LAL method.
Molekulargewicht	53.15 kDa
NCBI	<a href="#">248</a>
UniProt	<a href="#">P09923</a>
Reinheit	90 % as determined by SDS-PAGE.

Formulierung	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Target-Kategorie	ALPI
Application Verdünnung	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Anwendungsbeschreibung	<p>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</p>