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Product Datasheet

Recombinant Human Alkaline Phosphatase (Germ type) /ALPG Protein ABB-RP03154

Artikelname	Recombinant Human Alkaline Phosphatase (Germ type) /ALPG Protein
Artikelnummer	ABB-RP03154
Hersteller Artikelnummer	RP03154
Alternativnummer	ABB-RP03154-20UG,ABB-RP03154-100UG,ABB-RP03154-50UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Ile20-Thr502
Produktbeschreibung	Alkaline phosphatase can be considered our favorite enzyme for reasons apparent to those who diagnose and treat metabolic bone diseases or who study skeletal biology. Few might know, however, that alkaline phosphatase likely represents the most frequ...
Konzentration	< 0.1 EU/μg of the protein by LAL method.
Molekulargewicht	53.28 kDa
NCBI	251
UniProt	P10696
Reinheit	95 % as determined by SDS-PAGE.

Formulierung	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Sequenz	IIPVEEENPDFWNRQAAEALGAAKKLQPAQTAAKNLIIFLGDMGVSTVTAARI LKGQKKDKLGPETFLAMDRFPYVALSKTYSVDKHVPDSGATATAYLCGVKGN FQTIGLSAAARFNQCNTTRGNEVISVMNRAKKAGKSVGVTTRVQHASPAG AYAHTVNRNWYSDADVPA SARQEGCQDIATQLISNMDIDVILGGGRKYMFP M GTPDPEYPDDYSQGGTRLDGKNLVQEWLAKHQGARYVWNRTLLQ
Target-Kategorie	ALPG, ALPPL, ALPPL2
Application Verdünnung	Lyophilized from a 0.2 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: Other Recombinant Protein