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Product Datasheet

Recombinant Human Alkaline phosphatase (Placental type) /ALPP Protein ABB-RP03155

Artikelname	Recombinant Human Alkaline phosphatase (Placental type) /ALPP Protein
Artikelnummer	ABB-RP03155
Hersteller Artikelnummer	RP03155
Alternativnummer	ABB-RP03155-20UG,ABB-RP03155-50UG,ABB-RP03155-100UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Ile23-Asp506
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	< 0.01 EU/μg of the protein by LAL method
Molekulargewicht	53.8 kDa
NCBI	250
UniProt	P05187
Reinheit	95 % as determined by SDS-PAGE, 95 % as determined by HPLC.

Formulierung	Lyophilized from a 0.22 µm filtered solution of 20mM Tris-HCl, 150mM NaCl, 0.2mM CaCl ₂ , pH 7.5.
Sequenz	IIPVEEENPDFWNREAAEALGAAKKLQPAQTAACKNLIIFLGDMGVSTVTAARI LKGQKKDKLGPEIPLAMDRFPYVALSKTYNVDKHVPDSGATATAYLCGVKGNF QTIGLSAAARFNQCNTTRGNEVISVMNRAKKAGKSVGVTTRVQHASPAGT YAHTVNRNWYSADVPASARQEGCQDIATQLISNMDIDVILGGGRKYMFRM GTPDPEYPDDYSQGGTRLDGKNLVQEWLAKRQGARYVWNRTELMQ
Target-Kategorie	ALPP
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of 20mM Tris-HCl, 150mM NaCl, 0.2mM CaCl ₂ , pH 7.5.
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