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Product Datasheet

Recombinant Mouse Alkaline phosphatase,tissue-nonspecific isozyme/ALPL Protein, Human
ABB-RP01999

Artikelname	Recombinant Mouse Alkaline phosphatase,tissue-nonspecific isozyme/ALPL Protein, Human
Artikelnummer	ABB-RP01999
Hersteller Artikelnummer	RP01999
Alternativnummer	ABB-RP01999-20UG,ABB-RP01999-50UG,ABB-RP01999-500UG,ABB-RP01999-10UG,ABB-RP01999-100UG,ABB-RP01999-1000UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Mouse
Immunogen	Phe18-Ala500
Produktbeschreibung	Several distinct genes encode alkaline phosphatases (APs) in mice with different tissue-specific expression patterns. The Alpl gene, also known as Akp2, encodes the liver/bone/kidney isozyme, also known as the tissue-nonspecific AP (TNAP). The Alpl g...
Konzentration	< 0.01 EU/μg of the protein by LAL method
Molekulargewicht	54.26 KDa
NCBI	11647
UniProt	P09242

Reinheit	90 % as determined by SDS-PAGE.
Formulierung	Lyophilized from a 0.2 μm filtered solution of 20mM HEPES, 150mM NaCl, 2mM MgSO4, 0.1mM ZnCl2,pH 7.5.
Sequenz	FVPEKERDPSYWRQQAQETLKNALKLQKLNTNVAKNVIMFLGDGMGVSTVTAARILKGQLHHNTGEETRLEMDKFPFVALSKTYNTNAQVPDSAGTATAYLCGVKANEGTVGVSAATERTRCNTTQGNEVTSILRWAKDAGKSVGIVTTTRVNHATPSAAYAHSADRDWYSDNEMPPEALSQGCKDIAYQLMHNIKDIDVIMGGGRKYMYPKNRTDVEYELDEKARGTRLDGLDLISIWKSFKPRHKHSHYVWNR
Target-Kategorie	Alpl, Akp-2, Akp2
Application Verdünnung	Lyophilized from a 0.2 μm filtered solution of 20mM HEPES, 150mM NaCl, 2mM MgSO4, 0.1mM ZnCl2,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 stablizer (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