

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant Human FABP3/H-FABP Protein ABB-RP00502

Article Name	Recombinant Human FABP3/H-FABP Protein
Biozol Catalog Number	ABB-RP00502
Supplier Catalog Number	RP00502
Alternative Catalog Number	ABB-RP00502-100UG, ABB-RP00502-20UG, ABB-RP00502-50UG, ABB-RP00502-10UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Val2-Ala133
Product Description	FABP3/H-FABP, FABPs are thought to play a role in the intracellular transport of long-chain fatty acids and their acyl-CoA esters. Fatty acid binding protein-3 is a member of a large superfamily of lipid binding proteins that are expressed in a tissue ...
Concentration	< 0.01 EU/μg of the protein by LAL method
Molecular Weight	15.57 kDa
NCBI	2170
UniProt	P05413
Purity	95 % as determined by SDS-PAGE.

Form	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Target	FABP3
Application Dilute	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Application Notes	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