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## Product Datasheet

### Recombinant Human FABP1/L-FABP Protein ABB-RP00501

Article Name	Recombinant Human FABP1/L-FABP Protein
Biozol Catalog Number	ABB-RP00501
Supplier Catalog Number	RP00501
Alternative Catalog Number	ABB-RP00501-50UG, ABB-RP00501-10UG, ABB-RP00501-100UG, ABB-RP00501-20UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ser2-Ile127
Product Description	Human Fatty Acid-Binding Protein 1 (FABP1) is a cytoplasm protein, which belongs to the calycin superfamily and Fatty-acid binding protein (FABP) family. Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins that bin...
Concentration	< 0.01 EU/μg of the protein by LAL method
Molecular Weight	14.92 kDa
NCBI	<a href="#">2168</a>
UniProt	<a href="#">P07148</a>
Purity	95 % as determined by SDS-PAGE.

Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
Target	FABP1/L-FABP
Application Dilute	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Centrifuge the tube 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., Research Area: Other Recombinant Protein