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Product Datasheet

Recombinant Human FABP4/A-FABP/ALBP(A29T) Protein, E. coli ABB-RP00045

Article Name	Recombinant Human FABP4/A-FABP/ALBP(A29T) Protein, E. coli
Biozol Catalog Number	ABB-RP00045
Supplier Catalog Number	RP00045
Alternative Catalog Number	ABB-RP00045-10UG, ABB-RP00045-100UG, ABB-RP00045-20UG, ABB-RP00045-50UG
Manufacturer	ABClonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Cys2-Ala132(A29T)
Product Description	Fatty acid-binding protein, adipocyte, also known as Adipocyte-type fatty acid-binding protein. It is a cytoplasm protein which belongs to the calycin superfamily and Fatty-acid binding protein (FABP) family. In familial combined hyperlipidemia (FCHL...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	14.62 kDa
NCBI	2167
UniProt	P15090
Purity	95 % as determined by SDS-PAGE.

Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.
Target	FABP4/A-FABP/ALBP(A29T)
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.
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 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