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Product Datasheet

Recombinant Mouse FABP4/A-FABP/ALBP Protein, Human ABB-RP01462

Article Name	Recombinant Mouse FABP4/A-FABP/ALBP Protein, Human
Biozol Catalog Number	ABB-RP01462
Supplier Catalog Number	RP01462
Alternative Catalog Number	ABB-RP01462-100UG, ABB-RP01462-10UG, ABB-RP01462-50UG, ABB-RP01462-20UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Cys2-Ala132
Product Description	Fatty acid-binding protein, adipocyte, also known as Adipocyte-type fatty acid-binding protein, Fatty acid-binding protein 4, Adipocyte lipid-binding protein, and FABP4, is a cytoplasm protein which belongs to thecalycin superfamily and Fatty-acid bi...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	15.36 kDa
NCBI	11770
UniProt	P04117
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	FABP4/A-FABP/ALBP
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
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