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## Product Datasheet

### Recombinant Human FABP5/E-FABP Protein ABB-RP02174

|                            |                                                                                                                                                                                                                            |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human FABP5/E-FABP Protein                                                                                                                                                                                     |
| Biozol Catalog Number      | ABB-RP02174                                                                                                                                                                                                                |
| Supplier Catalog Number    | RP02174                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABB-RP02174-50UG, ABB-RP02174-10UG                                                                                                                                                                                         |
| Manufacturer               | ABclonal                                                                                                                                                                                                                   |
| Host                       | E. coli                                                                                                                                                                                                                    |
| Category                   | Proteine/Peptide                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                      |
| Immunogen                  | Ala2-Glu135                                                                                                                                                                                                                |
| Product Description        | Recombinant Human FABP5/E-FABP Protein is produced by E.coli expression system. The target protein is expressed with sequence (Ala2-Glu135) of human FABP5 (Accession Q01469) fused with a 6xHis tag at the N-terminus.... |
| Concentration              | < 1 EU/μg of the protein by LAL method.                                                                                                                                                                                    |
| Molecular Weight           | 17.33 kDa                                                                                                                                                                                                                  |
| Tag                        | N-His                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">2171</a>                                                                                                                                                                                                       |
| UniProt                    | <a href="#">Q01469</a>                                                                                                                                                                                                     |
| Source                     | E. coli                                                                                                                                                                                                                    |

|                    |                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------|
| 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             | FABP5/E-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  | ResearchArea: Other Recombinant Protein. Shipping: Ice Bag                                                        |