

## Recombinant Human FABP1 protein, His-tagged

Cat. No. FABP1-7414H    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                                               |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Human FABP1protein(P07148)(143aa), fused with N-terminal His tag, was expressed in E. coli.                                                                       |
| Species          | Human                                                                                                                                                                         |
| Source           | E.coli                                                                                                                                                                        |
| ProteinLength    | 143aa(including fusion tag)                                                                                                                                                   |
| Tag              | N-His                                                                                                                                                                         |
| Form             | 20mM Tris.Cl, 50mM NaCl, 50% Glycerol, pH9.0.                                                                                                                                 |
| Molecular Mass   | 16.1kDa(including fusion tag)                                                                                                                                                 |
| Storage          | Store at -80°C and avoid repeated freeze-thaw cycles.                                                                                                                         |
| Reconstitution   | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents. |

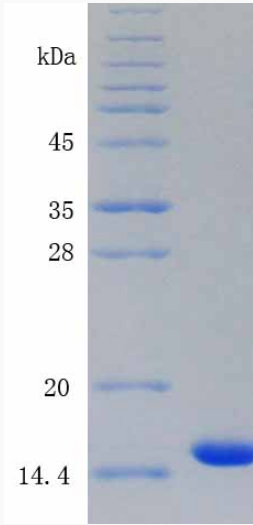
### GENE INFORMATION

|                 |                                                            |
|-----------------|------------------------------------------------------------|
| Gene Name       | FABP1 fatty acid binding protein 1, liver [ Homo sapiens ] |
| Official Symbol | FABP1                                                      |

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|                       |                                                                                                                                                                            |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Synonyms</b>       | FABP1; fatty acid binding protein 1, liver; fatty acid-binding protein, liver; L FABP; fatty acid-binding protein 1; liver-type fatty acid-binding protein; FABPL; L-FABP; |
| <b>Gene ID</b>        | 2168                                                                                                                                                                       |
| <b>mRNA Refseq</b>    | NM_001443                                                                                                                                                                  |
| <b>Protein Refseq</b> | NP_001434                                                                                                                                                                  |
| <b>MIM</b>            | 134650                                                                                                                                                                     |
| <b>UniProt ID</b>     | P07148                                                                                                                                                                     |
| <b>SDS-PAGE</b>       |                                                                                         |