

#### Datasheet for ABIN2601102

# anti-FABP1 antibody (Biotin)



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| _ |   |   |    |    |   |
|---|---|---|----|----|---|
|   | W | 0 | rv | 10 | W |

| Quantity:    | 50 µg                                       |
|--------------|---------------------------------------------|
| Target:      | FABP1                                       |
| Reactivity:  | Human                                       |
| Host:        | Rabbit                                      |
| Clonality:   | Polyclonal                                  |
| Conjugate:   | This FABP1 antibody is conjugated to Biotin |
| Application: | ELISA                                       |

#### **Product Details**

| Immunogen:    | Recombinant protein derived from human FABP1.                                                       |  |
|---------------|-----------------------------------------------------------------------------------------------------|--|
| Isotype:      | IgG                                                                                                 |  |
| Specificity:  | The antibody specifically binds to human FABP1 Cross reactivity with mouse and rat were not tested. |  |
| Purification: | Protein A/G purified                                                                                |  |

## Target Details

| Target:           | FABP1                                                        |
|-------------------|--------------------------------------------------------------|
| Alternative Name: | FABP1 / L-FABP (FABP1 Products)                              |
| Background:       | Name/Gene ID: FABP1                                          |
|                   | Synonyms: FABP1, FABPL, L-FABP, Fatty acid-binding protein 1 |

### **Target Details**

| Gene ID:            | 2168                                                                                       |
|---------------------|--------------------------------------------------------------------------------------------|
| Pathways:           | Chromatin Binding, Regulation of Lipid Metabolism by PPARalpha                             |
|                     |                                                                                            |
| Application Details |                                                                                            |
| Application Notes:  | Approved: ELISA (1:320000)                                                                 |
|                     |                                                                                            |
|                     | Usage: The applications listed have been tested for the unconjugated form of this product. |
|                     | Other forms have not been tested.                                                          |
| Comment:            | Target Species of Antibody: Human                                                          |
| Restrictions:       | For Research Use only                                                                      |
|                     |                                                                                            |
| Handling            |                                                                                            |
| Format:             | Lyophilized                                                                                |
| Reconstitution:     | Sterile buffer.                                                                            |
| Concentration:      | Lot specific                                                                               |
| Buffer:             | Lyophilized from PBS, no preservatives added                                               |
| Preservative:       | Without preservative                                                                       |
| Handling Advice:    | Avoid freeze-thaw cycles.                                                                  |
| Storage:            | 4 °C,-20 °C                                                                                |
| Storage Comment:    | Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.                      |