

## Antibodies Product Datasheet

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| <b>Product Name:</b>          | BLBP Antibody                                                                                                                                                                                     |
| <b>Catalog Number:</b>        | C40358                                                                                                                                                                                            |
| <b>Reactivity:</b>            | Human, Rat                                                                                                                                                                                        |
| <b>Applications:</b>          | WB, ELISA                                                                                                                                                                                         |
| <b>Dilutions:</b>             | WB 1:500-2000, ELISA 1:10000-20000                                                                                                                                                                |
| <b>Modification:</b>          | Unmodified/Total                                                                                                                                                                                  |
| <b>Source:</b>                | Polyclonal Rabbit                                                                                                                                                                                 |
| <b>Purification:</b>          | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                             |
| <b>Immunogen:</b>             | Synthetic peptide from human protein at AA range: 80-132                                                                                                                                          |
| <b>Concentration:</b>         | 1 mg/ml                                                                                                                                                                                           |
| <b>Gene Name:</b>             | FABP7 BLBP FABPB MRG                                                                                                                                                                              |
| <b>Protein Name:</b>          | Fatty acid-binding protein, brain (Brain lipid-binding protein) (BLBP) (Brain-type fatty acid-binding protein) (B-FABP) (Fatty acid-binding protein 7) (Mammary-derived growth inhibitor related) |
| <b>Other Name:</b>            | Fatty acid-binding protein, brain (Brain lipid-binding protein) (BLBP) (Brain-type fatty acid-binding protein) (B-FABP) (Fatty acid-binding protein 7) (Mammary-derived growth inhibitor related) |
| <b>Human Swiss Prot No.:</b>  | O15540                                                                                                                                                                                            |
| <b>Formulation:</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                           |
| <b>Specificity:</b>           | The antibody detects endogenous BLBP                                                                                                                                                              |
| <b>Storage and Stability:</b> | -20°C/1 year                                                                                                                                                                                      |