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## Product Datasheet

### FABP4 Rabbit pAb, Unconjugated ABB-A0232

|                            |   |
|----------------------------|---|
| Article Name               | FABP4 Rabbit pAb, Unconjugated  |
| Biozol Catalog Number      | ABB-A0232   |
| Supplier Catalog Number    | A0232   |
| Alternative Catalog Number | ABB-A0232-100UL, ABB-A0232-20UL, ABB-A0232-1000UL, ABB-A0232-500UL  |
| Manufacturer               | ABclonal  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IF, IHC-P, WB  |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant protein (or fragment). This information is considered to be commercially sensitive.   |
| Conjugation                | Unconjugated  |
| Product Description        | FABP4 encodes the fatty acid binding protein found in adipocytes. Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. It is thought that FABPs roles... |
| Clonality                  | Polyclonal  |
| Molecular Weight           | 15kDa   |
| NCBI                       | <a href="#">2167</a>  |

|                    |  |
|--------------------|--|
| UniProt            | <a href="#">P15090</a>   |
| Purity             | Affinity purification  |
| Sequence           | MCDAFVGTWKLVSSENFDDYMKEVGVGFATRKVAGMAKPNMIISVNGDVITI<br>KSESTFKNTEISFILGQEFDEVTADDRKVKSTITLDGGVLVHVQKWDGKSTTIK<br>RKREDDKLVEECVMKGVSTRVYERA  |
| Target             | FABP4  |
| Antibody Type      | Primary Antibody   |
| Application Dilute | WB,1:500 - 1:1000 IF-P,1:50 - 1:200 IHC-P,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Application Notes  | Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Cancer,Signal Transduction,Endocrine Metabolism,Lipid Metabolism,Stem Cells,Mesenchymal Stem Cells,Cardiovascular,Lipids,Fatty Acids    |