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## Product Datasheet

### Lipoprotein Lipase Monoclonal Antibody [5D2] - Biotin / 50ul, IgG1, Mouse IMQ-IQ449BTN

|                            |                                                                           |
|----------------------------|---------------------------------------------------------------------------|
| Article Name               | Lipoprotein Lipase Monoclonal Antibody [5D2] - Biotin / 50ul, IgG1, Mouse |
| Biozol Catalog Number      | IMQ-IQ449BTN                                                              |
| Supplier Catalog Number    | IQ449BTN                                                                  |
| Alternative Catalog Number | IMQ-IQ449BTN-0.05                                                         |
| Manufacturer               | ImmuQuest                                                                 |
| Host                       | Mouse                                                                     |
| Category                   | Antikörper                                                                |
| Application                | ELISA, FC, IF, WB                                                         |
| Species Reactivity         | Feline, Golden Hamster, Human, Rat                                        |
| Immunogen                  | Purified bovine milk lipoprotein lipase protein                           |
| Product Description        | Mouse Anti-Lipoprotein Lipase [5D2]-Biotin...                             |
| Clonality                  | Monoclonal                                                                |
| Concentration              | 1mg/ml                                                                    |
| Clone Designation          | [5D2]                                                                     |
| Isotype                    | IgG1                                                                      |
| NCBI                       | <a href="https://pubmed.ncbi.nlm.nih.gov/2719595">4023</a>                |
| Pubmed                     | <a href="https://pubmed.ncbi.nlm.nih.gov/2719595">2719595</a>             |

|                    |                                                                                                                                                                                                                            |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P06858</a>                                                                                                                                                                                                     |
| Buffer             | Purified IgG conjugated to Biotin using Innova Biosciences Lightning?LinkA, supplied in Phosphate buffered saline (PBS) containing 0.09% Sodium azide                                                                      |
| Purity             | Protein G                                                                                                                                                                                                                  |
| Form               | Purified IgG conjugated to Biotin using Innova Biosciences LightningLink, supplied in Phosphate buffered saline (PBS) containing 0.09% Sodium azide                                                                        |
| Target             | Lipoprotein Lipase                                                                                                                                                                                                         |
| Antibody Type      | Monoclonal Antibody                                                                                                                                                                                                        |
| Application Dilute | Optimal antibody dilution should be determined by titration, however as a guideline try, IF: Use at +2+µg/ml WB: Use at an assay dependent dilution. Predicted molecular weight: 53 kDa. Flow Cyt: Use 1µg for +106+cells. |