

## Lipoprotein Lipase (LPL) Antibody

Catalogue No.: abx173366

Lipoprotein Lipase (LPL) Antibody is a Mouse Monoclonal antibody against Lipoprotein Lipase (LPL).

|                               |                                                                                                                               |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Lipoprotein Lipase (LPL)                                                                                                      |
| <b>Research Area:</b>         | Enzymes and Kinases, Metabolism, Cardiovascular Biology                                                                       |
| <b>Clonality:</b>             | Monoclonal                                                                                                                    |
| <b>Reactivity:</b>            | Human                                                                                                                         |
| <b>Tested Applications:</b>   | WB, IHC, IF/ICC                                                                                                               |
| <b>Host:</b>                  | Mouse                                                                                                                         |
| <b>Recommended dilutions:</b> | WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                                  |
| <b>Isotype:</b>               | IgG <sub>1</sub> Kappa                                                                                                        |
| <b>Form:</b>                  | Liquid                                                                                                                        |
| <b>Purification:</b>          | Purified by Protein A and Protein G affinity chromatography.                                                                  |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                |
| <b>UniProt Primary AC:</b>    | P06858 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                   |
| <b>Gene Symbol:</b>           | LPL                                                                                                                           |
| <b>GeneID:</b>                | <a href="#">4023</a>                                                                                                          |
| <b>OMIM:</b>                  | <a href="#">144250</a>                                                                                                        |
| <b>HGNC:</b>                  | 6677                                                                                                                          |
| <b>KEGG:</b>                  | hsa:4023                                                                                                                      |
| <b>Ensembl:</b>               | ENSG00000175445                                                                                                               |

# Datasheet

Version: 4.0.0

Revision date: 23 Aug 2025



**String:** [9606.ENSPO0000309757](#)

**Buffer:** 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only