

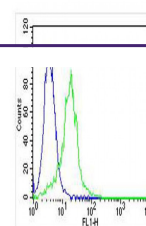
## Product Datasheet

### LPL Antibody (orb1268506)

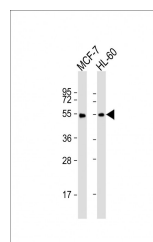
## Description

## LPL Antibody

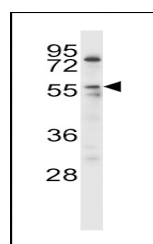
|                            |                                                                                                                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Species/Host</b>        | Rabbit                                                                                                                                                                                                                 |
| <b>Reactivity</b>          | Human                                                                                                                                                                                                                  |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                                                           |
| <b>Tested Applications</b> | FC, IHC-P, WB                                                                                                                                                                                                          |
| <b>Immunogen</b>           | This LPL antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 300-327 amino acids from the Central region of human LPL.                                                        |
| <b>Target</b>              | LPL                                                                                                                                                                                                                    |
| <b>Preservatives</b>       | Supplied in PBS with 0.09% (W/V) sodium azide.                                                                                                                                                                         |
| <b>Form/Appearance</b>     | Liquid                                                                                                                                                                                                                 |
| <b>Concentration</b>       | batch dependent                                                                                                                                                                                                        |
| <b>Storage</b>             | Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures. |
| <b>Note</b>                | For research use only                                                                                                                                                                                                  |
| <b>Application notes</b>   | For FACS starting dilution is: 1:25For WB starting dilution is: 1:1000For IHC-P starting dilution is: 1:10~50                                                                                                          |
| <b>Isotype</b>             | Rabbit Ig                                                                                                                                                                                                              |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                                             |
| <b>MW</b>                  | 53 kDa                                                                                                                                                                                                                 |
| <b>Uniprot ID</b>          | <a href="#">P06858</a>                                                                                                                                                                                                 |
| <b>NCBI</b>                | <a href="#">P06858</a>                                                                                                                                                                                                 |
| <b>Dilution Range</b>      | For FACS starting dilution is: 1:25For WB starting dilution is: 1:1000For IHC-P starting dilution is: 1:10~50                                                                                                          |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                                        |



Overlay histogram showing Hela cells sta...



Western Blot at 1:1000-1:2000 dilution L...



Western blot analysis in HL-60 cell line...