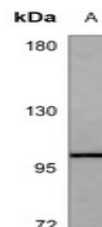


## Product Datasheet

### CD18 antibody (orb1474078)

|                            |                                                                                                  |
|----------------------------|--------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Mouse monoclonal antibody to CD18                                                                |
| <b>Species/Host</b>        | Mouse                                                                                            |
| <b>Reactivity</b>          | Human                                                                                            |
| <b>Conjugation</b>         | Unconjugated                                                                                     |
| <b>Tested Applications</b> | WB                                                                                               |
| <b>Immunogen</b>           | Recombinant fusion protein of human CD18. The exact sequence is proprietary.                     |
| <b>Target</b>              | ITGB2                                                                                            |
| <b>Preservatives</b>       | Mouse IgG1. Liquid in PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.                         |
| <b>Form/Appearance</b>     | Mouse IgG1. Liquid in PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.                         |
| <b>Storage</b>             | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles. |
| <b>Note</b>                | For research use only                                                                            |
| <b>Clonality</b>           | Monoclonal                                                                                       |
| <b>Source</b>              | Mouse                                                                                            |
| <b>Uniprot ID</b>          | <b>P05107</b>                                                                                    |
| <b>Entrez</b>              | <b>3689</b>                                                                                      |
| <b>Dilution Range</b>      | WB (1/500 - 1/1000)                                                                              |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                  |



Western blot analysis of CD18 expression...