

## Product Datasheet

### Integrin $\beta 2$ polyclonal antibody (orb645806)

|                            |                                                                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal antibody to Integrin beta 2                                                                                           |
| <b>Species/Host</b>        | Rabbit                                                                                                                                  |
| <b>Reactivity</b>          | Human                                                                                                                                   |
| <b>Conjugation</b>         | Unconjugated                                                                                                                            |
| <b>Tested Applications</b> | WB                                                                                                                                      |
| <b>Immunogen</b>           | A synthetic peptide corresponding to residues in Human ITGB2.                                                                           |
| <b>Preservatives</b>       | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH 7.2                                                                 |
| <b>Form/Appearance</b>     | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH 7.2                                                                 |
| <b>Concentration</b>       | 1mg/ml                                                                                                                                  |
| <b>Storage</b>             | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| <b>Note</b>                | For research use only                                                                                                                   |
| <b>Clonality</b>           | Polyclonal                                                                                                                              |
| <b>Antibody Type</b>       | Primary Antibody                                                                                                                        |
| <b>MW</b>                  | ~ 95 kDa                                                                                                                                |
| <b>Uniprot ID</b>          | <b>P05107</b>                                                                                                                           |
| <b>Dilution Range</b>      | WB: 1:500-1:1000                                                                                                                        |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                         |

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