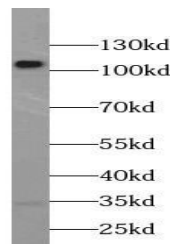


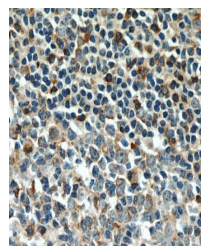
## Product Datasheet

### Integrin alpha-4 antibody (orb395203)

|                            |                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal antibody to Integrin alpha-4.                                                                |
| <b>Species/Host</b>        | Rabbit                                                                                                         |
| <b>Reactivity</b>          | Human, Mouse, Rat                                                                                              |
| <b>Conjugation</b>         | Unconjugated                                                                                                   |
| <b>Tested Applications</b> | ELISA, IHC, WB                                                                                                 |
| <b>Immunogen</b>           | integrin, alpha 4(antigen CD49D, alpha 4 subunit of VLA-4 receptor)                                            |
| <b>Form/Appearance</b>     | liquid                                                                                                         |
| <b>Storage</b>             | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 24 months(Avoid repeated freeze / thaw cycles.) |
| <b>Note</b>                | For research use only                                                                                          |
| <b>Isotype</b>             | IgG                                                                                                            |
| <b>Clonality</b>           | Polyclonal                                                                                                     |
| <b>Purity</b>              | ≥95% as determined by SDS-PAGE                                                                                 |
| <b>MW</b>                  | 115 kDa                                                                                                        |
| <b>Uniprot ID</b>          | <b>P13612</b>                                                                                                  |
| <b>Dilution Range</b>      | WB:1:1000-1:10000, IHC:1:20-1:200                                                                              |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                |



Western blot analysis of Jurkat cells us...



Immunohistochemical staining of paraffin...