

## Anti-Integrin beta 3 Antibody [VIPL2] (APC-Cyanine 7) (A122103)

### Specifications:

|                        |   |
|------------------------|---|
| Name:                  | Anti-Integrin beta 3 Antibody [VIPL2] (APC-Cyanine 7)   |
| Description:           | Mouse monoclonal [VIPL2] antibody to Integrin beta 3 (APC-Cyanine 7).   |
| Specificity:           | This antibody recognizes an extracellular epitope of CD61, a 90-110 kDa transmembrane glycoprotein of integrin family, expressed on platelets, megacaryocytes, osteoclasts, endothelial cells, and other cell types, including: leucocytes and smooth muscle cells. |
| Applications:          | Flow Cytometry  |
| Recommended Dilutions: | Flow Cytometry: This reagent is designed for analysis of human blood cells using 4 $\mu$ l reagent / 100 $\mu$ l of whole blood or $10^6$ cells in a suspension.  |
| Reactivity:            | Human, Non-Human Primates   |
| Immunogen:             | Unfortunately, this information is considered to be commercially sensitive.   |
| Host:                  | Mouse   |
| Clonality:             | Monoclonal  |
| Clone ID:              | VIPL2   |
| Isotype:               | IgG1  |
| Light Chains:          | kappa   |
| Conjugate:             | APC-Cyanine 7   |
| Purification:          | This antibody is conjugated with tandem dye APC-Cyanine 7 under optimum conditions. The conjugate is purified by size-exclusion chromatography.   |
| Product Form:          | Liquid  |
| Formulation:           | Supplied in Phosphate Buffered Saline with 15 mM Sodium Azide.  |
| Storage:               | Store in the dark at 2-8°C. Do not freeze!  |
| Disclaimer:            | This product is for research use only. It is not intended for diagnostic or therapeutic use.  |