

Technical Data Sheet

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| Product | Anti-Hu CD61 Purified | |
| Cat. Number/Size | 11-647-C025 | 0.025 mg |
| | 11-647-C100 | 0.1 mg |
| | For Research Use Only. | |
| | Not for use in diagnostic or therapeutic procedures. | |

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| Antigen | CD61 |
| Clone | VIPL2 |
| Format | Purified |
| Reactivity | Human, Non-human primates |
| Application | FC (QC tested), WB, IHC-F |
| Application details | Flow cytometry: Recommended dilution: 1-4 µg/ml. |
| Isotype | Mouse IgG1 kappa |
| Specificity | The mouse monoclonal antibody VIPL2 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. |
| Other names | integrin beta 3, ITGB3, GP3A |
| Workshop | HLDA V: WS Code 5T-124 |
| Immunogen | Peripheral blood mononuclear cells |
| Entrez Gene ID | 3690 |
| Gene name | ITGB3 |
| NCBI Full Gene Name | integrin subunit beta 3 |
| UniProt ID | P05106 |

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| Concentration | 1 mg/ml |
| Preparation | Purified by protein-A affinity chromatography. |
| Formulation | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide |
| Storage and handling | Store at 2-8°C. Do not freeze. |

Images and References www.exbio.cz

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