

### 30-1455: Anti-CD61 Monoclonal Antibody (Clone:VIPL2)

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	VIPL2
<b>Application :</b>	FACS, WB, IHC-Fr
<b>Reactivity :</b>	Human, Non-Human Primates
<b>Gene :</b>	ITGB3
<b>Gene ID :</b>	3690
<b>Uniprot ID :</b>	P05106
<b>Format :</b>	Purified
<b>Alternative Name :</b>	ITGB3,GP3A
<b>Isotype :</b>	Mouse IgG1

#### Description

CD61 (beta3 integrin) is a transmembrane glycoprotein, which associates with CD41 or CD51 molecules to form heterodimeric adhesion receptors. CD41/CD61 complex is one of the earliest markers of the megakaryocytic lineage. It binds to fibronectin, fibrinogen and von Willebrand factor, and is involved in platelet aggregation. CD51/CD61 complex has similar binding properties and is involved in modulating migration and survival of angiogenic endothelial cells.

#### Product Info

<b>Amount :</b>	0.1 mg
<b>Purification :</b>	Purified by protein-A affinity chromatography
<b>Storage condition :</b>	Store at 2-8°C. Do not freeze.