

## PRODUCT DATA SHEET

## CD61 (PT0052) mouse mAb Ready to use

Catalog No.	IML0188
Reactivity	Human
Applications	IHC-p
Gene Name	ITGB3 GP3A
Protein Name	Integrin beta-3 (Platelet membrane glycoprotein IIIa) (GPIIIa) (CD antigen CD61)
Human Gene Id	3690
Swiss-Prot	P05106
Formulation	Liquid in PBS containing, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse:IgG1, Kappa
Dilution	Ready to use for IHC-p
Purification	The antibody was affinity-purified from mouse ascites by affinity-
	chromatography using specific immunogen.
Concentration	-
Storage&Stability	4°C: 1 years
Background	The ITGB3 protein product is the integrin beta chain beta 3. Integrins are
	integral cell-surface proteins composed of an alpha chain and a beta chain. A
	given chain may combine with multiple partners resulting in different
	integrins. Integrin beta 3 is found along with the alpha IIb chain in platelets.
	Integrins are known to participate in cell adhesion as well as cell-surface
	mediated signalling.
<b>Subcellular Location</b>	Cytoplasmic
BiowMW	-

## **Products Images:**