

## Product Data Sheet: Integrin b3 / CD61

**Cat. No:** AB-81992

**Conjugate:** Unconjugated

 Size:
 100μg

 Clone:
 POLY

 Concentration:
 1mg/ml

 Host:
 Rb

Isotype:

**Immunogen:**Recombinant fusion protein containing a sequence corresponding to amino acids

609-788 of human ITGB3

Reactivity: Hu, Ms, Rt

**Applications:** Western Blot: 1:1000

**IgG** 

**Molecular Weight:** 112kDa **Purification:** Aff. Pur.

**Synonyms:** ITGB3; BDPLT16; BDPLT2; CD61; GP3A; GPIlla; GT; integrin beta-3

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

**Background:** 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 signaling.

Form: Liquid

**Buffer:** PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.