

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

30-2183: PE Conjugated, Anti-beta2-Microglobulin Monoclonal Antibody (Clone:B2M-01)

Clonality: Monoclonal **Clone Name:** B2M-01 Application: **FACS** Reactivity: Human Conjugate: PΕ Gene: B₂M Gene ID: 567 **Uniprot ID:** P61769

Alternative Name: B2M,CDABP0092,HDCMA22P

Isotype: Mouse IgG2a

Immunogen Information: Purified human beta2-microglobulin

Description

Beta2-microglobulin non-covalently associates with the 44 kDa alpha chain to forms the HLA Class I antigen complex. Human beta2-microglobulin associated with HLA Class I antigens is expressed on many types of cells including lymphocytes, thymocytes, monocytes, granulocytes, platelets, endothelial cells, and epithelial cells. It is absent on erythrocytes.

Product Info

Amount: 0.1 mg

Storage condition : Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light.

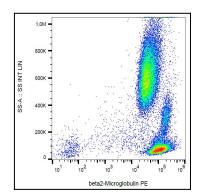


Figure 1: Surface staining of beta2-microglobulin in human peripheral blood with anti-beta2-microglobulin (B2M-01) PE.