

Anti-beta 2 Microglobulin Antibody [B2M-01] (PE) (A85544)

Specifications:

Name: Anti-beta 2 Microglobulin Antibody [B2M-01] (PE)

Description: Mouse monoclonal [B2M-01] antibody to beta 2 Microglobulin (PE).

Specificity: This antibody reacts with beta 2 Microglobulin (extracellular antigen), associated with

cell-surface MHC Class I molecules and other membrane antigens. It also reacts with soluble beta 2 Microglobulin. beta 2 Microglobulin is a 12 kDa Ig like glycoprotein expressed on lymphocytes, thymocytes, monocytes, granulocytes, platelets, endothelial

cells, and epithelial cells. It is absent on erythrocytes.

Applications: Flow Cytometry

Recommended Dilutions: Flow Cytometry: 1-2 µg/ml

Reactivity: Human

Immunogen: Purified human beta2-microglobulin.

Host: Mouse

Clonality: Monoclonal

Clone ID: B2M-01

Isotype: IgG2a

Conjugate: PE

Purification: This antibody is conjugated with PE under optimum conditions. The conjugate is purified by

size-exclusion chromatography.

Concentration: 0.1 mg/ml

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline with 15 mM Sodium Azide.

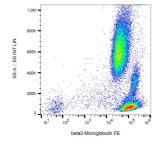
Storage: Store in the dark at 2-8°C. Do not freeze!

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.



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Images:



Surface staining of & 2-microglobulin in human peripheral blood with Anti-beta 2 Microglobulin Antibody (A85544).