

Anti-beta 2 Microglobulin Antibody [B2M-01] (HRP) (A85543)

Specifications:

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

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

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: WB, ELISA

Recommended Dilutions: WB: 1 μg/ml

Reactivity: Human

Immunogen: Purified human beta2-microglobulin.

Host: Mouse

Clonality: Monoclonal

Clone ID: B2M-01

Isotype: IgG2a

Conjugate: HRP

Concentration: 1 mg/ml

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline with 0.01% Thimerosal.

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

General Notes: The purified antibody is conjugated with HRP of high specific activity and RZ=3.

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