

**German Research Products - GRP GmbH** 

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## **Product Datasheet**

## Anti-Hu beta2-Microglobulin FITC GRP11857

**Description** The mouse monoclonal antibody B2M-01 reacts with

beta2-microglobulin (beta2M; extracellular antigen), associated with cell-surface MHC Class I molecules and other membrane antigens, as well as it reacts with soluble beta2-microglobulin.

Beta2M is a 12 kDa Ig like glycoprotein expressed on

lymphocytes, thymocytes, monocytes, granulocytes, platelets, endothelial cells and epithelial cells. It is absent on erythrocytes.

Reactivity Human

Tested Applications FC

Immunogen Purified human beta2-microglobulin

Concentration 1 mg/ml

Storage Store in the dark at 2-8°C. Do not freeze. Avoid prolonged

exposure to light. Do not use after expiration date stamped on

vial label.

**Note** For research use only.

**Isotype** Mouse IgG2a

**Clonality** Monoclonal

Clone ID B2M-01

Uniprot ID P61769

NCBI 567