

## bsm-0390M-Gold

### • Mouse Anti-Beta-2-MG(B2E5) Monoclonal Antibody, Gold conjugated

Conjugated Primary Antibodies

**Background:**

Beta 2 Microglobulin non-covalently associates with the 44 kDa alpha chain to form the HLA Class I antigen complex. Human beta 2 Microglobulin associated with HLA Class I antigens are expressed on many types of cells including lymphocytes, thymocytes, monocytes, granulocytes, platelets, endothelial cells, and epithelial cells. It is absent on erythrocytes.

**Purification:** Was purified by Protein A and peptide affinity chromatography.

**Storage:** Prepared as lyophilized powder or liquid and shipped on ice. Store at -20°C for one year.

**Reconstitution:**

If the antibody is in liquid form, no reconstitution needed.

Reconstitution is only required for the lyophilized antibody. Please refer to the reconstitution instruction card in the package.

**Size:** 100ul or 100ug lyophilized

**Concentration:** 1ug/uL

**Host:** Mouse

**Reactivities:** Human,

**Application:**

- Electron Microscopy
- Not yet tested in other applications. Optimal working dilutions must be determined by the end user.

**Antibody Type:** Monoclonal

**Isotype:** IgG

**Molecular Weight:** 13kDa

**Preservatives:**

10ug/uL BSA and 0.1% NaN<sub>3</sub>.

For research use only. CAUTION: Not for human or animal therapeutic or diagnostic use.

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