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43-1045: Monoclonal Antibody to Human CD57 NALE™ Purified (Clone: TB01)

Clonality: Monoclonal Clone Name: TBO1 **Application:** FACS Reactivity: Human Isotype: Mouse IgM

Description

The TBO1 monoclonal antibody specifically binds to human CD57, a 110 kDa glycoprotein expressed on a subset of natural killer lymphocytes, cells, neural cells and striated muscle. It is reported that the molecule is involved in cell-matrix interactions and is upregulated in some disease states.

Product Info

Amount: 500 μg

Content: 1 mg/ml in Phosphate-buffered aqueous solution, ph7.2.

The product should be stored undiluted at 4°C. Do not freeze. The monoclonal antibody was **Storage condition:**

purified utilizing affinity chromatography. The endotoxin level is determined by LAL test to be

less than 0.01 EU/µg of the protein.

Application Note

The antibody has been analyzed for quality through the flow cytometric analysis of the relevant cell type. It is recommended that the reagent be titrated for optimal performance for each application.