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Mouse Anti-Human Myeloid Specific Antigen (Clone BM-2) mAb

Catalog No.	MON2037	**Quantity:**	100 µg

Description: Until recently, immunological markers for myeloid cells have been lacking, especially those which identify different levels of cellular differentiation. The BM series provides a new panel of monoclonal antibodies which stain early precursor and mature forms of human myeloid cells. This panel of monoclonal antibodies reacts with antigenic determinants present in normal myeloid cells and leukemias of similar derivation. MON 2037 recognizes a cytoplasmic antigen expressed in mature human granulocytes (polys) residing in lymphoid and non-lymphoid tissues. It does not react with any other cell type in human tissues.

Concentration: 0.1 mg/ml

Specificity: Myeloid Specific Antigen

Host: Mouse

Isotype: IgG1

Clone: BM-2

Immunogen: Stimulated human peripheral blood lymphocytes were used as immunogen.

Formulation: Purified antibody in PBS with 0.02% sodium azide. **Precaution:** Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.

Applications: IHC, Flow cytometry

Storage & Stability: Store antibody at 2-8°C until expiration date.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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