

Mouse Anti-Human Myeloid cell marker Clone BM-1 mAb

Catalog No. MON2036 **Quantity**: 100 μg

Concentration: 100 µg/ml.

Specificity: BM-1 is reactive in B5 fixed, paraffin embedded tissue sections to human myeloid cells

and derived malignancies. The antibody reacts with a 183 kDa cytoplasmic antigen with DNA- binding characteristics which is expressed in most myeloid precursor cells and myeloid leukemias. It's positive on myeloid precursors in bone marrow but lymph nodes are negative. Tissue granulocytes are positive as well as scattered cells in peripheral

Host: Mouse

Isotype: IgG1

Clone: BM-1

Formulation: 100 µg purified material in PBS with 0.05% sodium azide. Precaution: Sodium azide is

a poisonous and hazardous substance which should be handled by trained staff only.

Applications: Identification of M2 and M3 AML, of CML and CMMol and granulocytic sarcomas with

IHC in both frozen and paraffin sections.

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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