

Mouse anti-Myeloid Specific Antigen, clone BM-2 (Monoclonal)

Clone no. BM-2

MONOSAN

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Product name	Mouse anti-Myeloid Specific Antigen, clone BM-2 (Monoclonal)
Host	Mouse
Applications	FC, IHC-fr, IHC-P
Species reactivity	human, macaque monkey
Conjugate	-
Immunogen	nuclei from Pokeweed mitogen stimulated human peripheral blood lymphocytes
Isotype	IgG1-K
Clonality	Monoclonal
Clone number	BM-2
Size	100 ug
Concentration	100 ug/ml
Format	liquid
Storage buffer	PBS with 0.02% sodium azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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**Additional info**

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. BM-2 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.

**References**

1. Epstein, AL et al. Blood 70:1124-1130 (1987)
2. -
3. -
4. -
5. -

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