



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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p13. Mouse Monoclonal Antibody

BACKGROUND

Used as a marker for human myeloid cells. p13 protein is a nuclear antigen expressed in human granulocytes and monocytes in lymphoid and non-lymphoid tissues and is expressed during the early phases of myeloid differentiation.

ORDERING INFORMATION

CATALOG NUMBER
X1235M

SIZE
100 µg
FORM
Unconjugated

HOST/CLONE
Mouse Clone BM-3

FORMULATION
Provided as solution in phosphate buffered saline with 0.08% sodium azide

CONCENTRATION
See vial for concentration

ISOTYPE
IgG1

APPLICATIONS
Immunohistochemistry (Frozen Sections, Not Paraffin), Flow

SPECIES REACTIVITY
Human

ACCESSION NUMBER
,

IMMUNOGEN

Hybridoma produced by the fusion of splenocytes from BALB/c mice immunized with nuclei from Pokeweed mitogen stimulated with peripheral blood lymphocytes and mouse myeloma cells.

POSITIVE CONTROL/TISSUE EXPRESSION

HL-60 cells

COMMENTS

Antibody can be used for immunohistochemistry on frozen tissues sections and flow cytometry. Not for use on paraffin embedded tissue sections. Optimal concentration should be evaluated by serial dilutions.

PURIFICATION

Protein A/G Chromatography

SHIP CONDITIONS

Ship at ambient temperature, freeze upon arrival

STORAGE CUSTOMER

Product should be stored at -20°C. Aliquot to avoid freeze/thaw cycles

STABILITY

Products are stable for one year from purchase when stored properly

REFERENCES

1. Epstein, A.L. and Clevenger, C.V. "Identification of nuclear antigens in human cells by immunofluorescence, immunoelectron microscopy, and immunobiochemical methods using monoclonal antibodies." Progress in Nonhistone Protein Research, Vol. 1, Isaac Bekhor, ed., 1985, CRC Press, Boca Raton, FL, pp. 117-137
2. Murao, S., et al. "Expression of maturation-specific nuclear antigens in differentiating human myeloid leukemia cells." Cancer Research 1985: 45:791-795