Product datasheet MON9836



Mouse anti-Lymphocytic Marker, clone IPO-74 (Monoclonal)

Clone no. IPO-74 MONOSAN

Product name Mouse anti-Lymphocytic Marker, clone IPO-74 (Monoclonal)

Host Mouse

Applications FC, IHC-fr, IHC-P, IP, WB

Species reactivity human

Conjugate -

Immunogen human cell line HL-60

Isotype IgG1-K

Clonality Monoclonal

Clone number IPO-74

Size 100 ug

Concentration 100 ug/ml

Format -

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

IPO-74 reacts with human leukemia cell line HL-60 and shows a band at MW 127 kDa (reduced) both in immunoprecipitation and Western blotting. In peripheral blood only subsets of B cells, T cells, neutrophilic and eosinophilic granulocytes are positive. All monocytes are positive. Cell lines U937 and K562 are positive, while Daudy, Raji, Jurkat and Molt-4 are negative, as are IL2-dependent T cell lines/clones.

References 1. Fleming MG, et al, J Cutan Pathol. 17(2): 77-81 (1990)

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