

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

Clone no. IPO-74

MONOSAN

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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)
2. -
3. -
4. -
5. -

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