

Mouse anti-Human TCL1 (T-cell leukemia/lymphoma protein 1), clone MRQ-7

Clone no. MRQ-7

MONOSAN Ready To Use

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Product name	Mouse anti-Human TCL1 (T-cell leukemia/lymphoma protein 1), clone MRQ-7
Host	Mouse
Applications	IHC-P
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG
Clonality	Monoclonal
Clone number	MRQ-7
Size	7 ml
Concentration	n/a
Format	-
Storage buffer	Tris Buffer, pH 7.3-7.7, containing 1% BSA and <0.1% 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**

T-cell leukemia/lymphoma protein 1 (TCL1, TCL1A, p14TCL1) is a 14 kDa product of the TCL1 gene that is involved in T-cell prolymphocytic leukemia (T-PLL). TCL1 protein is normally found in the nucleus and cytoplasm of lymphoid lineage cells during early embryogenesis. TCL1 is expressed in differentiated Bcells under both reactive and neoplastic conditions, antigen committed B-cells, and in germinal center B-cells. The Anti-TCL1 immunohistochemical reactivity is reportedly useful identifying B-cell lymphomas including follicular lymphoma and Burkitt lymphoma.

**References**

1. Takizawa J, et al. Jpn J Cancer Res. 1998; 89:712-8
2. Narducci MG, et al. Cancer Res. 2000; 60:2095-100
3. Rodig SJ, et al. Am J Surg Pathol. 2008; 32:113-22
4. Herling M, et al. Leukemia. 2006; 20:280-5
5. Pescarmona E, et al. Histopathology. 2006; 49:343-8

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