

## Mouse anti-CD43, clone MT1

Clone no. MT1

MONOSAN Ready To Use

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Product name	Mouse anti-CD43, clone MT1
Host	Mouse
Applications	IHC-P
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG1
Clonality	Monoclonal
Clone number	MT1
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**

CD43 is a transmembrane protein involved in immune function and T-cell activation. AntiCD43 reactivity is seen in T lymphocytes, monocytes, and granulocytes. No reactivity has been observed in normal or reactive B-cells. Reportedly, anti-CD43 reactivity is seen in the majority of T-cell lymphomas and some low grade B-cell lymphomas. Therefore, anti-CD43 is a useful immunohistochemical marker for the identification of T-cell lymphomas and some low grade B-cell lymphomas

**References**

1. Leong AS-Y, et al. 2nd edition. Greenwich Medical Media. London. 2003
2. Dabbs DJ. Diagnostc Immunohistochemistry. Third Edition. Saunders. 2006
3. -
4. -
5. -

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