

Mouse anti-CD5, clone 4C7

Clone no. 4C7

MONOSAN Ready To Use

Product name Mouse anti-CD5, clone 4C7

Host Mouse

Applications IHC-P

Species reactivity human

Conjugate -

Immunogen Unknown or proprietery to MONOSAN and/or its suppliers

lsotype lgG1-k

Clonality Monoclonal

Clone number 4C7

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

Product datasheet

MON-RTU1027



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Additional info

Anti-CD5 is a pan T-cell marker that also reacts with a range of neoplastic B-cells. CD5 expression is useful in distinguishing mature T-cell neoplasms and differentiating among mature small lymphoid cell malignancies. Anti-CD5 does not react with granulocytes or monocytes.

References

- 1. Jones NH, et al., Nature 1986;323: 346-349
- 2 Tan SH et al. Br J Dermatol. 2003 Sep;149(3): 542-53
- 3. Chang CC et al. Mod Pathol. 2002 Oct;15(10): 1051-7
- 4. Hatano B et al. Pathol Int. 2002 May-Jun;52(5-6): 400-5
- 5. West RB et al. Am J Clin Pathol. 2002 Apr;117(4): 636-43

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