Product datasheet MON9978



Mouse anti-human CD99, clone EBS-CD-044 (monoclonal)

Clone no. EBS-CD-044 MONOSAN

Product name Mouse anti-human CD99, clone EBS-CD-044 (monoclonal)

Host Mouse

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

Species reactivity human, rat

Conjugate -

Immunogen E-rosette forming cells from human PBL

Isotype IgM-K

Clonality Monoclonal

Clone number EBS-CD-044

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

EBS-CD-044 reacts with CD99 or MIC2. Human thymocytes, PBLs and some T-ALL isolates and cell lines are positive. It is also present on pancreas and on Ewing sarcoma, which forms the practical application of the antibody. It is involved in T-cell adhesion processes and in spontaneous rosette formation with erythrocytes.

References

- 1. Rajasekariah et al. in: Leukocyte Typing III A. McMichael (ed), Oxford University
- 2 Sandrin et al. Immunogenetics 35: 283-28 (1992).
- 3. -
- 4.
- 5. -

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