Product datasheet MON1158



Mouse anti-CD99, clone MEM-131 (Monoclonal)

Clone no. MEM-131 MONOSAN

Product name Mouse anti-CD99, clone MEM-131 (Monoclonal)

Host Mouse

Applications FC , IP, WB, IHC-P

Species reactivity Human

Conjugate -

Immunogen HPB-ALL human peripheral blood leukemia T-cell line

lsotype lgM

Clonality Monoclonal

Clone number MEM-131

Size 0.1 mg

Concentration 1 mg/ml

Format -

Storage buffer Tris buffered saline (TBS) solution with 15 mM 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

CD99 (E2, MIC2) is a transmembrane glycoprotein that is involved in regulation of T cell addhesive properties and programmed cell death distinct from typical apoptosis course. CD99 roles are specific to certain stages of T cell differentiation such as corticothymocytes. CD99R isoform expression is restricted in the haematopoietic system to T, NK and myeloid cells.

References 1. -

2 -

3. -

4.

5. -

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