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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product datasheet

MON1157

MONOSAN[®]

Mouse anti-CD59, clone MEM-43/5 (Monoclonal)

Clone no. MEM-43/5

MONOSAN

Product name	Mouse anti-CD59, clone MEM-43/5 (Monoclonal)
Host	Mouse
Applications	WB, FC , IP, IHC-P
Species reactivity	Mouse, Human
Conjugate	-
Immunogen	Thymocytes and T lymphocytes
Isotype	IgG2b
Clonality	Monoclonal
Clone number	MEM-43/5
Size	0.1 mg
Concentration	1 mg/ml
Format	-
Storage buffer	Phosphate buffered saline (PBS) 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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MONOSAN

Additional info

CD59 (protectin) is a small (18-20 kDa) GPI-anchored ubiquitously expressed inhibitor of the membrane attack complex (MAC). It is thus the key regulator that preserves the autologous cells from terminal effector mechanism of the complement cascade. CD59 associates with C5b-8 complex and thereby counteracts appropriate formation of cytolytic pore within the plasma membrane. CD59 is also an low-affinity ligand of human CD2 and causes T cell costimulation.

References

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2. -
3. -
4. -
5. -

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