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## **Product Datasheet**

## Anti-Hu CD59 Purified Azide Free, Clone: [MEM-129], Monoclonal EXB-10-388-C025

Article Name	Anti-Hu CD59 Purified Azide Free, Clone: [MEM-129], Monoclonal
Biozol Catalog Number	EXB-10-388-C025
Supplier Catalog Number	10-388-C025
Alternative Catalog Number	EXB-10-388-C025
Manufacturer	EXBIO
Category	Antikörper
Application	FC, FA
Species Reactivity	Porcine, Human
Immunogen	Human peripheral blood lymphocytes
Product Description	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. C
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[MEM-129]
Isotype	IgM
Buffer	Tris buffered saline (TBS), pH 8.0
Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
Application Notes	Functional application: The antibody MEM-129 activates T cells. Flow cytometry: Recommended dilution: 1-4 $\mu$ g/ml.