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Product Datasheet

Anti-Hu CD59 Purified, Clone: [MEM-43/5], Monoclonal EXB-11-234-C100

Article Name	Anti-Hu CD59 Purified, Clone: [MEM-43/5], Monoclonal
Biozol Catalog Number	EXB-11-234-C100
Supplier Catalog Number	11-234-C100
Alternative Catalog Number	EXB-11-234-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, IHC-P, IP, WB
Species Reactivity	Human, Mouse
Immunogen	Thymocytes and T 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-43/5]
Isotype	Mouse IgG2b
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD59
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 0.5-4 µg/ml, positive control: blood. Immunohistochemistry (paraffin sections): Recommended dilution: 5 µg/ml. Western blotting: Recommended dilution: 1-2 µg/ml, positive control: mouse spleen, non-reducing conditions.