

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

Anti-Hu CD45 Alexa Fluor 647, Clone: [MEM-28], AF647, Monoclonal EXB-A6-222-T100

Article Name	Anti-Hu CD45 Alexa Fluor 647, Clone: [MEM-28], AF647, Monoclonal
Biozol Catalog Number	EXB-A6-222-T100
Supplier Catalog Number	A6-222-T100
Alternative Catalog Number	EXB-A6-222-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, ICC, WB
Species Reactivity	Human
Immunogen	Human thymocytes and T lymphocytes.
Conjugation	AF647
Product Description	CD45 (LCA, leukocyte common antigen) is a receptor-type protein tyrosine phosphatase ubiquitously expressed in all nucleated hematopoietic cells, comprising approximately 10% of all surface proteins in lymphocytes. CD45 glycoprotein is crucial in lym
Clonality	Monoclonal
Clone Designation	[MEM-28]
Isotype	Mouse IgG1
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD45
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 μ l reagent / 100 μ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.
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