

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

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-Hu CD45 Purified, Clone: [MEM-28], Monoclonal EXB-11-222-C025

Article Name	Anti-Hu CD45 Purified, Clone: [MEM-28], Monoclonal
Biozol Catalog Number	EXB-11-222-C025
Supplier Catalog Number	11-222-C025
Alternative Catalog Number	EXB-11-222-C025
Manufacturer	EXBIO
Category	Antikörper
Application	FC, IP, IHC-P, ICC, WB
Species Reactivity	Human
Immunogen	Human thymocytes and T lymphocytes.
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
Concentration	1 mg/ml
Clone Designation	[MEM-28]
Isotype	lgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (paraffin sections): No pre-treatment of tissue sections is needed. Immunocytochemistry: Recommended dilution: $10~\mu g/ml$, paraformaldehyde fixation can be used. Western blotting: Recommended dilution: $1~\mu g/ml$, non-reducing con