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## **Product Datasheet**

## Anti-Hu CD43 Purified, Clone: [MEM-59], Monoclonal EXB-11-220-C100

Article Name Anti-Hu CD43 Purified, Clone: [MEM-59], Monoclonal  Biozol Catalog Number EXB-11-220-C100  Supplier Catalog Number 11-220-C100  Alternative Catalog Number EXB-11-220-C100  Manufacturer EXBIO  Category Antikörper  Application FC, IHC-P, IP, WB  Species Reactivity Human  Immunogen Human T lymphocytes.  CD43 (leukosialin, sialophorin) is a transmembrane mucin-like protein with high negative charge, expressed on the surface of most hematopoietic cells. CD43 contributes to a repulsive barrier that interferes with cellular adhesion, however, in certain  Clonality Monoclonal  Concentration 1 mg/ml  Clone Designation [MEM-59]  Isotype Mouse IgG1  Buffer Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide		
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Buffer Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	Isotype	Mouse IgG1
	Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage 2°C to 8°C	Storage	2°C to 8°C

Target	CD43
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 1-5 $\mu$ g/ml. Immunohistochemistry (paraffin sections): Positive tissue: spleen, thymus, tonsil, recommended dilution: 10 $\mu$ g/ml.