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## Product Datasheet

### Anti-Hu CD9 Purified Azide Free, Clone: [MEM-61], Monoclonal EXB-10-208-C100

Article Name	Anti-Hu CD9 Purified Azide Free, Clone: [MEM-61], Monoclonal
Biozol Catalog Number	EXB-10-208-C100
Supplier Catalog Number	10-208-C100
Alternative Catalog Number	EXB-10-208-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FA, FC, IHC-P, WB
Species Reactivity	Human
Immunogen	Pre-B cell line NALM-6.
Product Description	CD9 belongs to proteins of tetraspanin family that orchestrate cholesterol-associated tetraspanin-enriched signaling microdomains within the plasma membrane, forming complexes with each other as well as with integrins, membrane-anchored growth factor...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[MEM-61]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4
Storage	2°C to 8°C

Target	CD9
Antibody Type	Monoclonal Antibody
Application Notes	Functional application: The antibody MEM-61 induces FcγR-dependent platelet aggregation. Flow cytometry: Recommended dilution: 1-4 µg/ml. Western blotting: Recommended dilution: 2-4 µg/ml, non-reducing conditions. Immunohistochemistry (paraffin sections): Recommended dilution: 10 µg/ml, positive tissue: prostate.