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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	CyTOF, 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 FcgammaR-dependent platelet aggregation. Flow cytometry: Recommended dilution: 1-4 $\mu$ g/ml. Western blotting: Recommended dilution: 2-4 $\mu$ g/ml, non-reducing conditions. Immunohistochemistry (paraff