

Product Datasheet

Anti-Hu CD9 Purified Azide Free (orb44359)

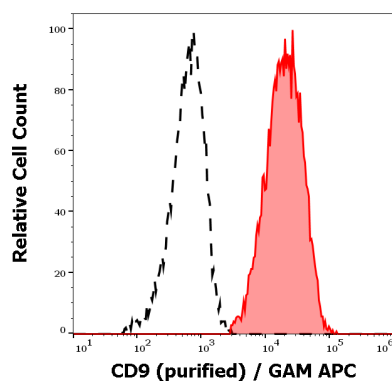
Description	Mouse Monoclonal to CD9.
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	FA, FC, IHC-P, WB
Immunogen	Pre-B cell line NALM-6.
Target	CD9
Preservatives	Phosphate buffered saline (PBS), pH 7.4
Concentration	1 mg/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
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.
Isotype	Mouse IgG1
Clonality	Monoclonal
Clone Number	MEM-61
Antibody Type	Primary Antibody
Purity	Purified by protein-A affinity chromatography.

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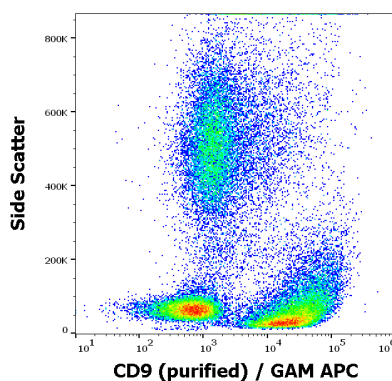
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Uniprot ID **P21926****Entrez** **928****Expiration Date** 12 months from date of receipt.

Separation of CD9 positive thrombocytes (red-filled) from human CD9 negative lymphocytes (black-dashed) in flow cytometry analysis (surface staining) of peripheral whole blood stained using anti-human CD9 (MEM-61) purified antibody (concentration in sample 3 µg/ml, GAM APC).



Flow cytometry surface staining pattern of human peripheral whole blood stained using anti-human CD9 (MEM-61) purified antibody (concentration in sample 3 µg/ml, GAM APC).

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