

EuroBioSciences

Data Sheet

anti-human CD9 - no azide

Cat-No.: H12134NA 0.1 mg

Clone: MEM-61

Specificity:

The antibody recognizes an epitope on second extracellular domain (EC2) of CD9 antigen, a protein of 24 kDa belonging to tetraspans family (TM4SF).

Isotype subclass: Mouse IgG1

Form:

Purified from ascites by protein-A affinity chromatography.

Purity: > 95% (by SDS-PAGE)

Physical state: Liquid

Buffer/Additives/Preservative:

PBS (sterile), (pH 7.4).

Expiration date: The reagent is stable until the expiry date stated on the vial label.

Storage conditions:

Aliquot and store at -20°C. Avoid freeze/thaw cycles. Should be handled under aseptic conditions.

Application:

Flow Cytometry

Functional Application: The antibody induces FcgR-dependent platelet activation (aggregation).

References:

Leukocyte Typing VI. Kishimoto T. et al. (Eds.), Garland Publishing Inc. (1997).

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