

CD9 antibody [ALB 6]

Cat. No. GTX19715

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	IHC-Fr, FCM
Reactivity	Human

References (1)

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-Fr	1:25-1:50
FCM	2 µg

Note : 5x10⁵ cells/test

Not tested in other applications.

Product Note

The molecular weight of the recognized antigen is 24 kDa. Recognizes 22-43% of peripheral non-T cells (Bcells) (4). Recognizes blood platelets and a few granulocytic cells of normal bone marrow. Recognizes the distal convoluted tubule and the distal right tubule of nephrons.

Properties

Form	Liquid
Buffer	PBS, 0.1% BSA
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.20 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human bone marrow malignant cells from acute non-T, non-B leukemia.
Purification	Purified IgG
Conjugation	Unconjugated



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Note

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