

## CD9 antibody [MEM-61]

Cat. No. GTX22215

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM, MS
Reactivity	Human

References ( 4 )

Package

100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-P	Assay dependent
FCM	Assay dependent
MS	Assay dependent

Not tested in other applications.

**Calculated MW** 25 kDa. ( [Note](#) )

**Product Note** This antibody recognizes an epitope on second extracellular domain (EC2) of CD9 antigen.

## Properties

Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Pre-B cell line NALM-6.
Purification	Protein A purified
Conjugation	Unconjugated

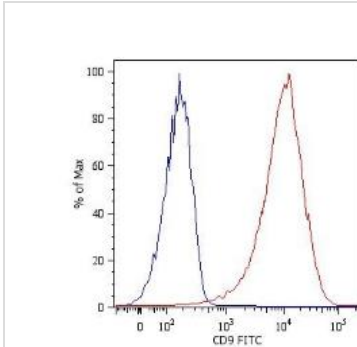


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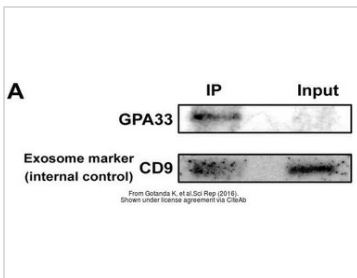
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**Note**

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

**DATA IMAGES**

**GTX22215 FCM Image**

Surface staining of NALM-6 human pre-B cell leukemia cell line with anti-human CD9: FITC (GTX18241) . Total viable cells were used for analysis.


**GTX22215 WB Image**

The data was published in the journal Sci Rep in 2016. [PMID: 27571936](https://pubmed.ncbi.nlm.nih.gov/27571936/)



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