

# CD9 antibody [MM2/57]

# Cat. No. GTX76184

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2b
Applications	WB, IHC-P, IHC-Fr, FCM, IP, Blocking
Reactivity	Human, Mouse, Rat, Rabbit, Bovine, Cat, Dog, Pig, Ferret, Horse, Llama, Mink, Rhesus Monkey

References ( 18 ) Package 200 µg

## **Applications**

#### **Application Note**

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	Assay dependent
IHC-Fr	1/500-1/1,000
FCM	1/100-1/200
IP	Assay dependent
Blocking	Assay dependent

# Note : Use $10\mu l$ of the suggested working dilution to label $10^6$ cells or $100\mu l$ whole blood.

Not tested in other applications.

Calculated MW 25 kDa. ( Note )

**Product Note**This antibody recognizes a conserved epitope on CD9 present on a wide range of mammalian species.

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
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	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human platelet membranes.
Purification	Protein G purified



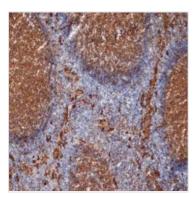
For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 08 Page 1 of 2



Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	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



#### GTX76184 IHC-Fr Image

IHC-Fr analysis of human tonsil tissue using GTX76184 CD9 antibody [MM2/57].



For full product information, images and publications, please visit our website.

Date 2025 / 12 / 08 Page 2 of 2