

CD9 antibody [MM2/57]

Cat. No. GTX76185

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
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
 100 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 10µl of the suggested working dilution to label 10⁶ cells or 100µl 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



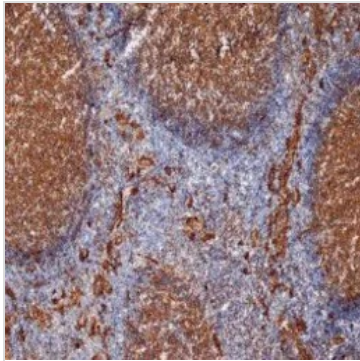
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Conjugation Unconjugated

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

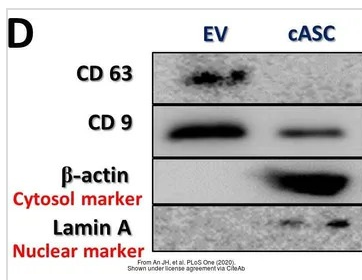
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DATA IMAGES



GTX76185 IHC-Fr Image

IHC-Fr analysis of human tonsil tissue using GTX76185 CD9 antibody [MM2/57].



GTX76185 WB Image

The data was published in the 2020 in PLoS One. [PMID: 32040478](https://pubmed.ncbi.nlm.nih.gov/32040478/)



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