

# CD105 antibody [MEM-229] (PE)

# Cat. No. GTX79975

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	ICC/IF, FCM
Reactivity	Human, Pig

References (7) Package 100 test

# Applications

### **Application Note**

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
FCM	$20~\mu l$ reagent / $100~\mu l$ of whole blood or $10^6$ cells in a suspension
Not tested in other applications	

We do not recommend use of this product for Dog, Horse samples. **Product Note** 

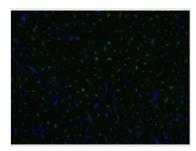
Properties	
Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant Vaccinia virus containing the human CD105 (L-isoform) cDNA.
Purification	Purified by size-exclusion chromatography
Conjugation	Phycoerythrin (PE) Wavelength
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.



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# DATA IMAGES



# GTX79975 ICC/IF Image

Immunofluorescence staining of an infarcted porcine heart with anti-CD105 (MEM-229; green;GTX79974); cell nuclei stained with DAPI (blue).



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