

CD47 antibody [MEM-122]

Cat. No. GTX29089

Host	Mouse
Clonality	Monoclonal
Isotype	IgM
Applications	WB, IHC-Fr, FCM
Reactivity	Human, Pig, Primate

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-Fr	Assay dependent
FCM	Assay dependent

Not tested in other applications.

Calculated MW 35 kDa. ([Note](#))

Product Note The antibody reacts with an extracellular epitope of CD47.

Properties

Form	Liquid
Buffer	TBS
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	COS-7 (African green monkey) cells
Purification	Purified by precipitation and chromatography
Conjugation	Unconjugated

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

Note

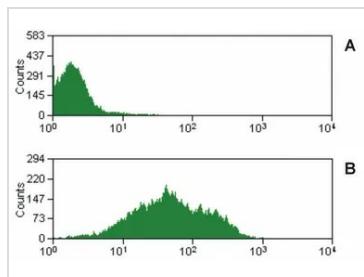
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 07 Page 1 of 2

DATA IMAGES

**GTX29089 FCM Image**

FACS analysis of pig peripheral blood using GTX29089 CD47 antibody [MEM-122]. Cells in the granulocyte gate were used for analysis.

Panel A : pig PBMC stained with Isotype mouse IgM control
Panel B : pig PBMC sample stained with GTX29089



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 07 Page 2 of 2