

# CD59 antibody [MEM-43] (Azide free)

**Cat. No. GTX74620**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	WB, ICC/IF, IHC-P, IHC-Fr, FCM, IP, ELISA
<b>Reactivity</b>	Human

References ( 1 )

Package

500 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
IHC-Fr	Assay dependent
FCM	1/5-1/10
IP	Assay dependent
ELISA	Assay dependent

**Note : Use 10µl of the suggested working dilution to label 10<sup>6</sup> cells in 100µl.**

Not tested in other applications.

**Calculated MW** 14 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	No preservatives
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Thymocytes and T lymphocytes.
<b>Purification</b>	Protein A purified From tissue culture supernatant



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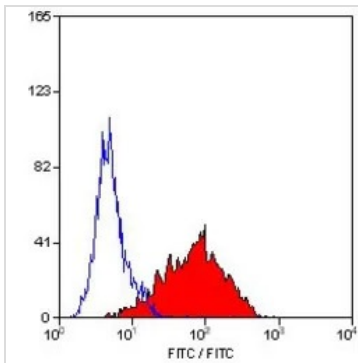
**Conjugation**

Unconjugated

**Note**

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**DATA IMAGES**

**GTX74620 FCM Image**

FACS analysis of human peripheral blood lymphocytes using GTX74620 CD59 antibody [MEM-43] (Azide free).



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