

CD77 antibody [38-13]

Cat. No. GTX30743

Host	Rat
Clonality	Monoclonal
Isotype	IgM
Applications	ICC/IF, FCM, IHC
Reactivity	Human

References (6)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
FCM	1 µg/ml
IHC	Assay dependent

Not tested in other applications.

Product Note

This antibody recognizes CD77 (globotriaosylceramide Gb3), a neutral glycosphingolipid expressed mainly on the surface of B cell populations, such as germinal center B cells and Burkitt's lymphoma cells.

Properties

Form	Liquid
Buffer	TBS
Preservative	15 mM 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	Daudi cell line
Purification	Purified by differential precipitation and solid-phase chromatography
Conjugation	Unconjugated

Note

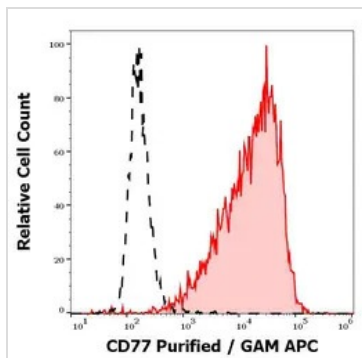
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.



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

DATA IMAGES



GTx30743 FCM Image

FCM analysis of Raji cells using GTx30743 CD77 antibody [38-13].

Red line : Primary antibody

Black line : Unstained cells

Dilution : 1.67 µg/ml



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