

CD3 epsilon antibody [CA-3]

Cat. No. GTX10869

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	ICC/IF, IHC-Fr, FACS
Reactivity	Human

Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	0.5-1µg/ml
IHC-Fr	1µg/ml
FACS	1-3µg/1x10 ⁶ cells

Not tested in other applications.

Calculated MW 23.15 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	Ascites, 1.2% Sodium acetate, 2mg BSA
Preservative	0.01mg 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.
Immunogen	Human thymocytes followed by Sezary T cells.
Purification	Unpurified
Conjugation	Unconjugated

Note

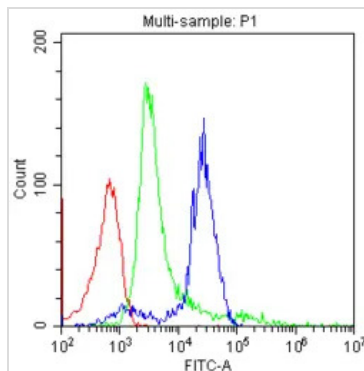
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DATA IMAGES



GTX10869 FACS Image

FACS analysis of human PBMC cells using GTX10869 CD3 epsilon antibody [CA-3].

Blue : Primary antibody

Green : Isotype control

Red : Cell only control

Antibody amount : 1µg/1x10⁶ cells for 30 min at 20°C



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