

PCNA antibody [PC10] (FITC)

Cat. No. GTX75144

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Application	FACS, IHC
Reactivity	Human, Mouse, Rat, Rabbit, Sheep, Cat, Dog, Hamster, Chicken, Atlantic salmon, Cynomolgus monkey, Ferret, Horse, Rhesus Monkey, Xenopus

Reference (24) Package 50 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
FACS	Neat-1/10
IHC	Assay dependent

Note : Membrane permeabilization is required for this application. Use $10\mu l$ of the suggested working dilution to label 10^6 cells in $100\mu l$.

Not tested in other applications.

Calculated MW 29 kDa. (Note)

PROPERTIES	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.09% 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. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Rat PCNA made in the protein A expression vector pR1T2T
Purification	Protein G purified From tissue culture supernatant
Conjugation	Fluorescein isothiocyanate (FITC)



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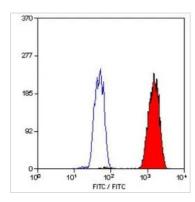


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Note

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.

DATA IMAGES



GTX75144 FACS Image

FACS analysis of KM-H2 cells using GTX75144 PCNA antibody [PC10] (FITC).



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