

For Research Use Only

# APC-conjugated DNA Recombinant monoclonal antibody

Catalog Number: APC-85854



## Basic Information

Catalog Number:

APC-85854

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Protein A purification

CloneNo.:

250864A1

Recommended Dilutions:

FC (Intra): 0.5 ug per  $10^6$  cells in a 100  $\mu$ l suspension

Excitation/Emission maxima wavelengths:

650 nm / 660 nm

## Applications

Tested Applications:

FC (Intra)

Species Specificity:

n/a

Positive Controls:

FC (Intra) : HeLa cells,

## Background Information

DNA antibodies are a type of antibody that can specifically bind to DNA and are mainly used to detect and study DNA-related biological processes. This antibody can recognize single-stranded DNA and double-stranded DNA (including linear DNA and circular DNA).

## Storage

Storage:

Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

PBS with 50% glycerol, 0.05% Proclin300, 0.5% BSA, pH7.3

For technical support and original validation data for this product please contact:

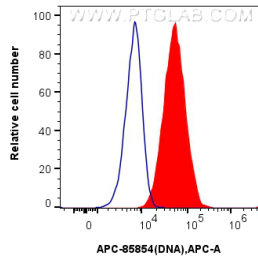
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## Selected Validation Data



1x10<sup>6</sup> HeLa cells were intracellularly stained with 0.5 ug APC N/a DNA Recombinant Antibody (APC-85854, Clone:250864A1)(red), or 0.5 ug Rabbit IgG Isotype Control RecAb (APC-98136, Clone: 240953C9) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).