

## PerCP-Cy5.5 Anti-Human CD3 (OKT-3)

## **Product Information**

Catalog No.:	PCP55-30004
Conjugation:	PerCP-Cy5.5
Size:	50T/100T
Form:	liquid
Host:	Mouse
Clonality:	monoclonal
Clone ID:	OKT-3
IsoType:	IgG2a, kappa
Storage:	PBS with 0. 1% sodium azide, 1%BSA, pH 7.3, 2-8°C for 12 months (Avoid repeated freeze / thaw cycles.)

## **Immunogen information**

Synonyms:	T-cell surface glycoprotein CD3 epsilon chain  CD3E   T-cell surface
	antigen T3/Leu-4 epsilon chain  CD3e  CD3E  T3E
Uniprot ID :	P07766

## Application

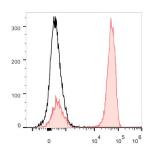
Reactivity: Human

Tested Application: FC

Recommended dilution: Volume per test:  $5\mu$ L. Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used  $5\mu$ L of antibody per test (million cells in 100  $\mu$ L staining volume or per 100  $\mu$ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

Image:





Human peripheral blood lymphocytes are stained with PerCP/Cyanine5.5 Anti-Human CD3 Antibody (filled red histogram). Unstained lymphocytes (empty black histogram) are used as control.