

10-4185-F: Monoclonal Antibody to human CD45 (Clone EO-1) FITC Conjugated

Clonality :	Monoclonal
Clone Name :	EO-1
Application :	FACS
Reactivity :	Human
Conjugate :	FITC
Gene :	PTPRC
Gene ID :	5788.
Uniprot ID :	P08575
Format :	Purified
Alternative Name :	Receptor-type tyrosine-protein phosphatase C, Leukocyte common antigen, L-CA
Isotype :	Mouse IgG2a

Product Info

Amount :	25 µg / 100 µg
Purification :	Protein G Chromatography
Content :	25 µg in 125 µl/100 µg in 500 µl 10 mM Tris and 0.05% sodium azide. Sodium azide is highly toxic.
Storage condition :	Store the antibody at 4°C; stable for 6 months.

Application Note

Flowcytometry analysis: 0.1- 0.5 µg /10⁶ Cells

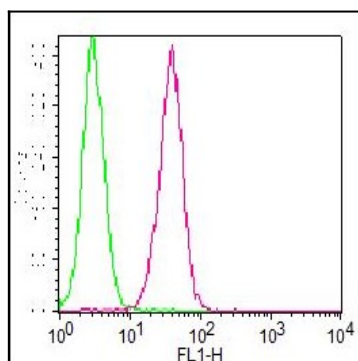


Figure. 1- Cell surface staining of Jurkat cells. Green represents FITC conjugated IgG2a Isotype control (Abeomics), Red represents FITC conjugated CD45 Clone EO-1 (10-4185). 0.1 µg antibody was used per test.