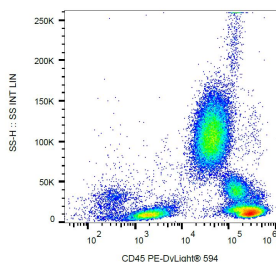


## Anti-CD45 Antibody [MEM-28] (PE-DyLight® 594) (A85887)

### Specifications:

Name:	Anti-CD45 Antibody [MEM-28] (PE-DyLight® 594)
Description:	Mouse monoclonal [MEM-28] antibody to CD45 (PE-DyLight® 594).
Specificity:	This antibody reacts with an extracellular epitope on all alternative forms of human CD45 antigen, a 180-220 kDa single chain type I transmembrane protein expressed at high level on all cells of hematopoietic origin, except erythrocytes and platelets.
Applications:	Flow Cytometry
Recommended Dilutions:	Flow Cytometry: This reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension.
Reactivity:	Human
Immunogen:	Human thymocytes and T lymphocytes.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	MEM-28
Isotype:	IgG1
Conjugate:	PE-DyLight® 594
Purification:	This antibody is conjugated with tandem dye PE-DyLight® 594 under optimum conditions. The conjugate is purified by size-exclusion chromatography.
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline with 15 mM Sodium Azide.
Storage:	Store in the dark at 2-8°C. Do not freeze!
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

### Images:



Surface staining of human peripheral blood cells with Anti-CD45 Antibody (A85887).