antibodies

Anti-CD45 Antibody [HI30] (A85860)

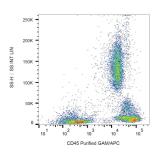
Specifications:

Name:	Anti-CD45 Antibody [HI30]
Description:	Mouse monoclonal [HI30] antibody to CD45.
Specificity:	This antibody recognizes an extracellular epitope on all isoforms of human CD45 antigen, a 180-220 kDa single chain type I transmembrane protein expressed at high levels on all cells of hematopoietic origin, except erythrocytes and platelets.
Applications:	Flow Cytometry, IP, WB, IHC-P, IHC-Fr, ICC
Recommended Dilutions:	WB: 1 µg/ml, Flow Cytometry: 1-4 µg/ml
Reactivity:	Human, Non-Human Primates
Immunogen:	Unfortunately, this information is considered to be commercially sensitive.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	HI30
Isotype:	lgG1
Light Chains:	kappa
Conjugate:	Unconjugated
Purification:	Protein A chromatography.
Concentration:	1 mg/ml
Purity:	> 95% (by SDS-PAGE).
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.



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Images:



Surface staining of human peripheral blood cells with Anti-CD45 Antibody (A85860).