

12-9218-PE: PE-conjugated Anti-ALB antibody(DMC275); IgG1 Chimeric mAb

Clonality :	Monoclonal
Clone Name :	DMC275
Application :	Flow Cyt
Reactivity :	Human
Conjugate :	PE-conjugated
Gene :	ALB
Uniprot ID :	P02768
Alternative Name :	HSA; PRO0883; PRO0903; PRO1341
Isotype :	Rabbit/Human Fc chimeric IgG1

Description

This gene encodes the most abundant protein in human blood. This protein functions in the regulation of blood plasma colloid osmotic pressure and acts as a carrier protein for a wide range of endogenous molecules including hormones; fatty acids; and metabolites; as well as exogenous drugs. Additionally; this protein exhibits an esterase-like activity with broad substrate specificity. The encoded preproprotein is proteolytically processed to generate the mature protein. A peptide derived from this protein; EPI-X4; is an endogenous inhibitor of the CXCR4 chemokine receptor.

Product Info

Amount :	100 Test
Purification :	Purified from cell culture supernatant by affinity chromatography
Content :	Liquid PBS with 0.05% Proclin300, 1% BSA
Storage condition :	Store at 2°C-8°C for 6 months

Application Note

Flow Cyt 1:100