

12-9418-PE: PE-conjugated Anti-EREG antibody(DMC424), IgG1 Chimeric mAb

Clonality :	Monoclonal
Clone Name :	DMC424
Application :	Flow Cyt
Reactivity :	Human
Conjugate :	PE-conjugated
Gene :	EREG
Uniprot ID :	O14944
Alternative Name :	Ep; EPR; ER
Isotype :	Rabbit/Human Fc chimeric IgG1

Description

This gene encodes a secreted peptide hormone and member of the epidermal growth factor (EGF) family of proteins. The encoded protein is a ligand of the epidermal growth factor receptor (EGFR) and the structurally related erb-b2 receptor tyrosine kinase 4 (ERBB4). The encoded protein may be involved in a wide range of biological processes including inflammation; wound healing; oocyte maturation; and cell proliferation. Additionally; the encoded protein may promote the progression of cancers of various human tissues.

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