

30-1745: Anti-CD69 Monoclonal Antibody (Clone:FN50)-APC Conjugated

Clonality :	Monoclonal
Clone Name :	FN50
Application :	FACS, IHC-Fr, Functional Assay
Reactivity :	Human
Conjugate :	APC
Gene :	CD69
Gene ID :	969
Uniprot ID :	Q07108
Alternative Name :	CD69,CLEC2C
Isotype :	Mouse IgG1
Immunogen Information :	anti- \hat{A} μ -stimulated human B lymphocytes

Description

CD69 (C-type lectin domain family 2 C, CLEC2C, also known as AIM) is one of the earliest inducible cell surface molecules acquired during leukocyte activation. This glycoprotein serves as a lectin-type receptor in lymphocytes, NK cells and platelets; it is involved in lymphocyte proliferation. CD69 expression is counteracted on T cells in the AIDS stage of HIV infection, and may be also predictive for clinical response to chemoimmunotherapy.

Product Info

Amount :	100 tests
Storage condition :	Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light.

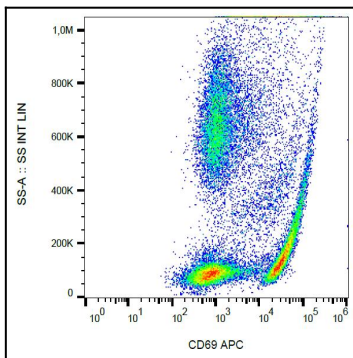


Figure 1: Surface staining of human peripheral blood using anti-CD69 antibody (clone FN50) APC.