## Purified Anti-Human CD69 Antibody[FN50]

catalog number: E-AB-F11380P



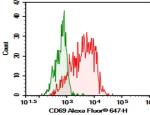
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Recombinant Human CD69 protein
Host	Mouse
Isotype	Mouse IgG1, κ
Clone	FN50
Purification	>98%, Protein A/G purified
Conjugation	Unconjugated
buffer	PBS, pH 7.2. Contains 0.05% proclin 300.
Applications	Recommended Dilution

## FCM

$2 \mu g/mL(1 \times 10^5 - 5 \times 10^5)$	cells)
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## Data



Human peripheral blood lymphocytes were activated for 6

hour with PMA+ ionomycin, then stained with 0.2 µg Purified Anti-Human CD69 Antibody[FN50] (Right) and 0.2

 $\mu$ g Mouse IgG1,  $\kappa$  Isotype Control(Left), followed by Alexa

Fluor® 647-conjugated Goat Anti-Mouse IgG Secondary

Antibody.

Preparation & Storage	
Storage	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /
	thaw cycles.
Shipping	Order now, ship in 3 days
Background	

This gene encodes a member of the calcium dependent lectin superfamily of type II transmembrane receptors.

Expression of the encoded protein is induced upon activation of T lymphocytes, and may play a role in proliferation. Furthermore, the protein may act to transmit signals in natural killer cells and platelets.

## For Research Use Only