

Purified Anti-Human CD69 Antibody [FN50]

AGEL5102

Description

This Purified Anti-Human CD69 Antibody [FN50] is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGEL5102
Contents:	25µg, 100µg, 1mg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	FN50
Synonyms:	arly activation antigen CD, Early activation antigen CD, Leukocyte surface antigen Leu, Early T-cell activation antigen p, GP32/, BL-AC/P, MLR, CD69, AIM, BL-AC/P26, CLEC2C, EA1, GP32/28, MLR-3, Activation inducer molecule, arly activation antigen CD69, C-type lectin domain family 2 member C, Early activation antigen CD69, Early T-cell activation antigen p60, Leukocyte surface antigen Leu-23, MLR-4, MLR-5, VEA, CD69 molecule
Applications:	FCM
Reactivity:	Human
Immunogen:	Recombinant Human CD69 protein

Antibody Data

Uniprot ID:	-
Gene ID:	-
Swissprot:	Q07108

Host Species:	Mouse
Isotype:	Mouse IgG1, κ
Isotype Control:	-
Conjugation:	-
Conjugation Information:	-
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze to completely remove the stabilizer prior to labeling.
Purification:	>98%, Protein A/G purified
Target:	CD69
Cellular Localization:	-
Tissue Specificity:	-
Verified Samples:	Verified Samples in FCM: Human peripheral blood lymphocytes
Concentration:	≥ 1 mg/mL

Preparation & Storage

Storage: Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles.

Shipping: Ice bag

Recommended Dilution: FCM 2 µg/mL(0.5×10⁶-1×10⁶ cells)

Recommended Usage:

Application	Recommended Usage
-	-

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

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