

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD69

Numéro de catalogue: APC-65105



Informations de base

Numéro de catalogue:

APC-65105

Taille:

100ug, 0.2 mg/ml

Hôte:

Armenian Hamster

Isotype:

IgG

Numéro d'acquisition GenBank:

BC106997

Identification du gène (NCBI):

12515

Nom complet:

CD69 antigen

Méthode de purification:

Purification par affinité

CloneNo.:

H1.2F3

Excitation/Emission maxima
wavelengths:

650 nm / 660 nm

Applications

Applications testées:

FC

Spécificité de l'espèce:

souris

Informations générales

CD69, also known as AIM, EA-1, Leu-23, and MLR3, is a type II transmembrane glycoprotein that belongs to the C-type lectin superfamily (PMID: 8340758; 7804122). CD69 is constitutively expressed by mature thymocytes, platelets, several subsets of tissue resident immune cells (including resident memory T cells and gamma delta T cells), and is inducibly expressed by activated T cells, B cells, natural killer (NK) cells, monocytes, neutrophils (PMID: 8100776; 28475283). CD69 has been identified as an early activation marker of lymphocytes and is commonly used as a marker of activated lymphocytes and NK cells (PMID: 28475283; 25759842). It is involved in the regulation of immune responses (PMID: 15745855).

Stockage

Stockage:

Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

Tampon de stockage:

Tampon à base de phosphate avec azoture de sodium à 0,09 % et gélatine à 0,1 %, pH 7,2.

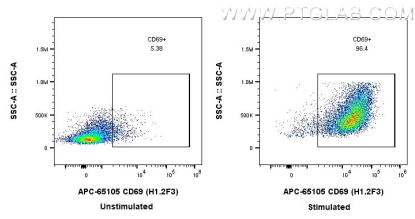
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Données de validation sélectionnées



1X10⁶ unstimulated or anti-CD3/CD28-stimulated mouse splenocytes were surface stained with 0.5 ug APC Anti-Mouse CD69 (APC-65105, Clone:H1.2F3). Cells were not fixed.