À des fins de recherche uniquement

## Anticorps Monoclonal anti-CD69

Numéro de catalogue:CL594-65105

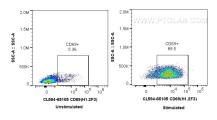


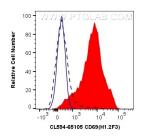
Informations de base	Numéro de catalogue: CL594-65105	Numéro d'acquisition GenBank: BC106997	Méthode de purification: Purification par affinité	
	Taille: 100ug , 0.5 mg/ml	Identification du gène (NCBI): 12515	CloneNo.: H1.2F3	
	Hôte: Armenian Hamster Isotype: IgG	Nom complet: CD69 antigen	Excitation/Emission maxima wavelengths: 588 nm / 604 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 Tampon de stockage: PBS with 0.09% sodium azide	re at 2-8°C. Avoid exposure to light. Stable for one year after shipment. mpon de stockage:		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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

## Données de validation sélectionnées





1X10<sup>6</sup> unstimulated or anti-CD3/CD28-stimulated mouse splenocytes were surface stained with 0.5 ug Coralite®594 Anti-Mouse CD69 (CL594-65105, Clone: H1.2F3). Cells were not fixed.

1X10^6 Anti-CD3/CD28-stimulated mouse splenocytes were surface stained with 0.5 ug CoraLite®594 Anti-Mouse CD69 (CL594-65105, Clone: H1.2F3) (red), or 0.5 ug Isotype Control (blue). The black dashed line indicates unstimulated mouse splenocytes surface stained with 0.5 ug CoraLite®594 Anti-Mouse CD69 (CL594-65105, Clone: H1.2F3). Cells were not fixed.