

À des fins de recherche uniquement

Anticorps Monoclonal anti-Annexin V

Numéro de catalogue:**CL594-66245**



Informations de base

Numéro de catalogue:	BC001429	Méthode de purification:	Purification par protéine G
Taille:	Identification du gène (NCBI):	CloneNo.:	1E6A8
100ul , Concentration: 1000 µg/ml by Nanodrop;	308	Dilutions recommandées:	IF 1:50-1:500
Hôte:	Nom complet:	Excitation/Emission maxima wavelengths:	annexin A5 588 nm / 604 nm
Mouse	MW calculé		
Isotype:	36 kDa		
IgG1			
Immunogen Catalog Number:			
AG1538			

Applications

Applications testées:	Contrôles positifs:
FC (Intra), IF	IF : cellules HeLa,
Spécificité de l'espèce:	
Humain	

Informations générales

Annexin A5 (ANXA5), is a member of the structurally related family of annexin proteins some of which have been implicated in membrane-related events along exocytotic and endocytotic pathways. Annexin 5 is a phospholipase A2 and protein kinase C inhibitory protein with calcium channel activity and a potential role in cellular signal transduction, inflammation, growth and differentiation. Annexin 5 has also been described as placental anticoagulant protein I, vascular anticoagulant-alpha, endonexin II, lipocortin V, placental protein 4 and anchorin CII. This antibody is conjugated with CL594, Ex/Em 593 nm/614 nm.

Stockage

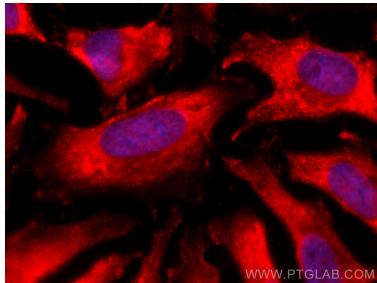
Stockage:
Stocker à -20 °C. Éviter toute exposition à la lumière. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec glycérol à 50 %, Proclin300 à 0,05 % et BSA à 0,5 %, pH 7,3.
L'aliquotage n'est pas nécessaire pour le stockage à -20°C

*** Les 20ul contiennent 0,1% de BSA.

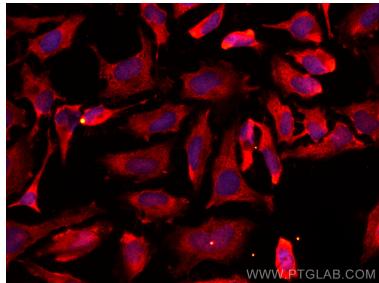
For technical support and original validation data for this product please contact:
T: 1(888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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

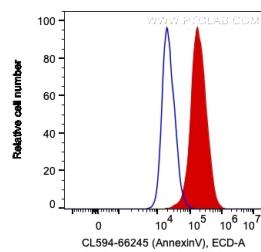
Données de validation sélectionnées



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using CoraLite®594 Annexin V antibody (CL594-66245, Clone: 1E6A8) at dilution of 1:200.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using CoraLite®594 Annexin V antibody (CL594-66245, Clone: 1E6A8) at dilution of 1:200.



1X10⁶ HeLa cells were intracellularly stained with 0.2 ug CoraLite®594 Anti-Human Annexin V (CL594-66245, Clone:1E6A8) (red), or 0.2 ug Mouse IgG1 Isotype Control (CL594-66360, Clone: T1F8D3F10) (blue). Cells were fixed with 4% PFA and permeabilized with Intracellular Staining Permeabilization Wash Buffer.