

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-CD34



Numéro de catalogue: **CL594-14486**

Informations de base

Numéro de catalogue: CL594-14486	Numéro d'acquisition GenBank: BC039146	Méthode de purification: Purification par affinité contre l'antigène
Taille: 100ul , Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI): 947	Dilutions recommandées: IF 1:50-1:500
Hôte: Lapin	Nom complet: CD34 molecule	Excitation/Emission maximale wavelengths: 588 nm / 604 nm
Isotype: IgG	MW calculé: 41 kDa	
Immunogen Catalog Number: AG5887	MW observés: 105-120 kDa	

Applications

Applications testées: IF	Contrôles positifs: IF : tissu de cancer du foie humain,
Spécificité de l'espèce: Humain	

Informations générales

CD34 is a 105- to 120-kDa glycoposphoprotein expressed on the majority of hematopoietic stem/progenitor cells, bone marrow stromal cells, capillary endothelial cells, embryonic fibroblasts, and some nerve tissue. CD34 is a commonly used marker for identifying human hematopoietic stem/progenitor cells and mediates cell adhesion and lymphocyte homing by binding L-selectin and E-selectin ligands. CD34 is also one of the best negative selection markers for characterizing and/or isolating human MSCs from bone marrow and other sources. Along with other positive selection markers (such as CD29, CD44, CD90, CD105 and CD166), negative selection markers (such as CD34 and CD45) are used for MSC identification. This antibody 14486-1-AP is raised against 33-286 amino acids of full protein.

Stockage

Stockage:
Stocker à -20 °C. Éviter toute exposition à la lumière.
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 -20C

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

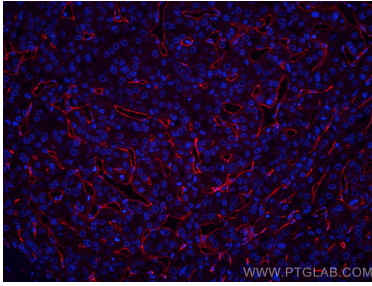
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

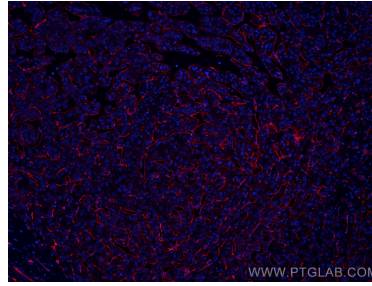
E: proteintech@ptglab.com
W: ptglab.com

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 (4% PFA) fixed human liver cancer tissue using CoraLite®594 CD34 antibody (CL594-14486) at dilution of 1:200.



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