

À des fins de recherche uniquement

Anticorps Monoclonal anti-Cytokeratin 14



Numéro de catalogue: CL488-60320

Informations de base

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|---|---|---|
| Numéro de catalogue: CL488-60320 | Numéro d'acquisition GenBank: BC002690 | Méthode de purification: Purification par protéine G |
| Taille: 100ul, Concentration: 1000 µg/ml by Nanodrop; | Identification du gène (NCBI): 3861 | CloneNo.: 2G1E2 |
| Hôte: Mouse | Nom complet: keratin 14 | Dilutions recommandées: IF 1:50-1:500 |
| Isotype: IgG1 | MW calculé: 472 aa, 52 kDa | Excitation/Emission maxima wavelengths: 491 nm / 516 nm |
| Immunogen Catalog Number: AG17559 | MW observés: 52 kDa | |

Applications

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| Applications testées: IF | Contrôles positifs: IF : cellules A431, |
| Spécificité de l'espèce: Humain, souris | |

Informations générales

eratins are a large family of proteins that form the intermediate filament cytoskeleton of epithelial cells, which are classified into two major sequence types. Type I keratins are a group of acidic intermediate filament proteins, including K9-K23, and the hair keratins Ha1-Ha8. Type II keratins are the basic or neutral counterparts to the acidic type I keratins, including K1-K8, and the hair keratins, Hb1-Hb6. Keratin 14 is a type I cytokeratin. It is usually found as a heterotetramer with keratin 5. Keratins K14 and K5 have long been considered to be biochemical markers of the stratified squamous epithelia, including epidermis.

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 -20C

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

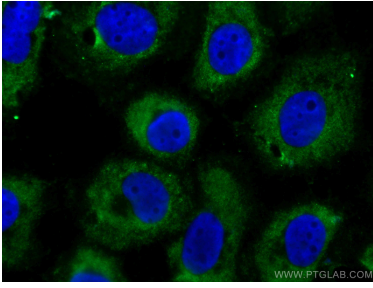
For technical support and original validation data for this product please contact:

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 (-20°C Ethanol) fixed A431 cells using CL488-60320 (Cytokeratin 14 antibody) at dilution of 1:100.