

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-Cytokeratin 14



Numéro de catalogue: **CL555-10143** **Phare**

Informations de base

Numéro de catalogue: CL555-10143	Numéro d'acquisition GenBank: BC002690	Méthode de purification: Purification par affinité contre l'antigène
Taille: 100ul , Concentration: 1 mg/mL by Nanodrop;	Identification du gène (NCBI): 3861	Excitation/Emission maxima wavelengths: 554 nm / 570 nm
Hôte: Lapin	Nom complet: keratin 14	
Isotype: IgG	MW calculé 472 aa, 52 kDa	
Immunogen Catalog Number: AG0188	MW observés: 47-50 kDa	

Applications

Applications testées:
FC (Intra)
Spécificité de l'espèce:
Humain, rat, souris

Informations générales

Keratins 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.**

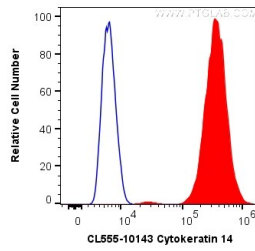
For technical support and original validation data for this product please contact:

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Données de validation sélectionnées



1×10^6 A431 cells were intracellularly stained with 0.2 μ g CoraLite® Plus 555 Anti-Human Cytokeratin 14 (CL555-10143) (red), or 0.2 μ g CL555 Rabbit Isotype Control Antibody (CL555-30000) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).