

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-Cytokeratin 6A

Numéro de catalogue:**CL488-10590**



## Informations de base

Numéro de catalogue:	BC008807	Méthode de purification:
CL488-10590		Purification par affinité contre l'antigène
Taille:	Identification du gène (NCBI):	Dilutions recommandées:
100ul , Concentration: 1000 µg/ml by Nanodrop;	3853	IF 1:50-1:500
Hôte:	Nom complet:	Excitation/Emission maxima wavelengths:
Lapin	keratin 6A	493 nm / 522 nm
Isotype:	MW calculé	
IgG	60 kDa	
Immunogen Catalog Number:		
AG0882		

## Applications

Applications testées:	Contrôles positifs:
FC (Intra), IF	IF : cellules A431,
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 6 is a type II keratin. It is used as marker for epidermal hyperproliferation and differentiation. There are three keratin 6 isoforms: keratin 6A,6B and 6C. They share more than 99% identical DNA sequence.

## Stockage

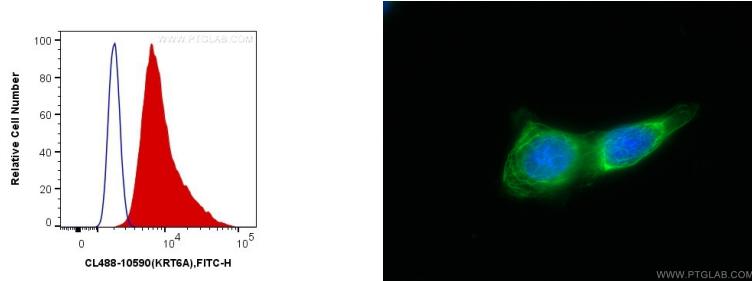
**Stockage:**  
Stocker à -20 °C. Éviter toute exposition à la lumière. Stable pendant un an après l'expédition.  
**Tampon de stockage:**  
PBS avec glycérol à 50 %, Proclin300 à 0,05 % et BSA à 0,5 %, pH 7,3.  
**L'aliquotage n'est pas nécessaire pour le stockage à -20C**

\*\*\* 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



1X10<sup>6</sup> A431 cells were intracellularly stained with 0.4 ug Coralite® Plus 488 Anti-Human Cytokeratin 6A (CL488-10590) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).

Immunofluorescent analysis of (-20°C Methanol) fixed A431 cells using Coralite® Plus 488 Cytokeratin 6A antibody (CL488-10590) at dilution of 1:200.