

Nur für Forschungszwecke

# Cytokeratin 10 Polyklonaler Antikörper



Katalog-Nr.:CL555-18343

## Allgemeine Informationen

<b>Katalog-Nr.:</b> CL555-18343	<b>GenBank-Zugangsnummer:</b> BC034697	<b>Reinigungsmethode:</b> Antigen-Affinitätsreinigung
<b>Größe:</b> 100ul , Konzentration: 1000 µg/ml von3858	<b>GeneID (NCBI):</b> von3858	<b>Anregungs-/Emissionsmaxima-Wellenlängen:</b> 554 nm / 570 nm
<b>Nanodrop;</b>	<b>Vollständiger Name:</b> keratin 10	
<b>Wirt:</b> Kaninchen	<b>Berechnete Masse:</b> 584 aa, 59 kDa	
<b>Isotyp:</b> IgG		
<b>Immunogen Katalognummer:</b> AG13136		

## Anwendungen

**Geprüfte Anwendungen:**  
FC (Intra)

**Getestete Reaktivität:**  
Human, Maus, Ratte

## Hintergrundinformationen

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. As a type I keratin, keratin 10 is a suprabasal marker of differentiation in stratified squamous epithelia.

## Lagerung

**Lagerungsbedingungen:**  
Bei -20°C lagern. Vor Licht schützen. Nach dem Versand ein Jahr stabil.

**Lagerungspuffer:**  
BS mit 50% Glycerin, 0,05% Proclin300, 0,5% BSA, pH 7,3.

**Aliquotieren ist nicht notwendig bei -20°C Lagerung**

**\*\*\* 20ul-Größen enthalten 0.1% BSA**

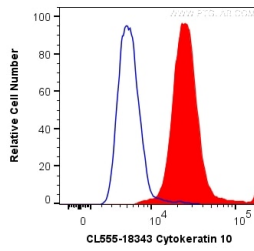
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T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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## Ausgewählte Validierungsdaten



1X10<sup>6</sup> A431 cells were intracellularly stained with 0.5 ug CoraLite® Plus 555 Anti-Human Cytokeratin 10 (CL555-18343) (red), or 0.5 ug CL555 Rabbit Isotype Control Antibody (CL555-30000) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).