

IL-22RA2 Polyklonaler Antikörper

Katalog-Nr.:CL647-22861

Allgemeine Informationen

Katalog-Nr.: CL647-22861	GenBank-Zugangsnummer: BC125167	Reinigungsmethode: Antigen-Affinitätsreinigung
Größe: 100ul , Konzentration: 1000 µg/ml von	GenelD (NCBI): von116379	Anregungs-/Emissionsmaxima- Wellenlängen: 654 nm / 674 nm
Nanodrop;	Vollständiger Name: interleukin 22 receptor, alpha 2	
Wirt: Kaninchen	Berechnete Masse: 263 aa, 31 kDa	
Isotyp: IgG	Beobachtete Masse: 27 kDa	
Immunogen Katalognummer: AG18854		

Anwendungen

Geprüfte Anwendungen:
FC (Intra)

Getestete Reaktivität:
Human

Hintergrundinformationen

Interleukin-22 receptor subunit alpha-2 (IL22RA2, also known as CRF2-10) is a soluble member of the type II cytokine receptor family. Through binding to IL22, IL22RA2 prevents the interaction of IL22 with the functional IL22-R complex and blocks the activity of IL22 (in vitro). IL22RA2 may play an important role as an IL22 antagonist in the regulation of inflammatory responses. It has been described that human IL22RA2 gene encodes three alternatively spliced isoforms called CRF2-10L, CRF2-10, and CRF2-10s, with molecular weights of 31 kDa, 27 kDa, and 15 kDa, respectively.

Lagerung

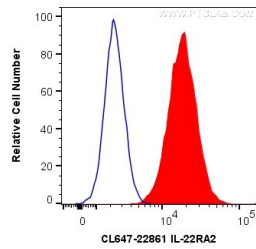
Lagerungsbedingungen:
Bei -20°C lagern. Vor Licht schützen. Nach dem Versand ein Jahr stabil.

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

Ausgewählte Validierungsdaten



1X10⁶ HeLa cells were intracellularly stained with 0.2 µg CoraLite® Plus 647 Anti-Human IL-22RA2 (CL647-22861) (red), or 0.2 µg isotype control (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).