## CoraLite® Plus 647-conjugated Cytokeratin 14 Polyclonal antibody

Catalog Number:CL647-10143 Featured Product

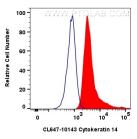


GeneID (NCBI): 3861 UNIPROT ID: P02533 Full Name: keratin 14 Calculated MW: 472 aa, 52 kDa Observed MW: 47-50 kDa	Antigen affinity purification Excitation/Emission maxima wavelengths: 654 nm / 674 nm
UNIPROT ID: P02533 Full Name: keratin 14 Calculated MW: 472 aa, 52 kDa Observed MW:	654 nm / 674 nm
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Observed MW:	
47-50 kDa	
types. Type I keratins are a group Ha1-Ha8. Type II keratins are the e hair keratins, Hb1-Hb6. Keratin atins K14 and K5 have long been o	ent cytoskeleton of epithelial cells, which of acidic intermediate filament proteins, basic or neutral courterparts to the acidic 14 is a type I cytokeratin. It is usually found considered to be biochemical markers of the
Stable for one year after this -	nt.
r	ng epidermis. t. Stable for one year after shipmer 1300, 0.5% BSA, pH 7.3.

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



1x10^6 A431 cells were intracellularly stained with 0.8 ug Coralite® Plus 647 Anti-Human Cytokeratin 14 (CL647-10143)(red), or 0.8 ug Coralite® Plus 647-conjugated Rabbit IgG control Rabbit PolyAb (CL647-30000) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).