CoraLite®594-conjugated IgA Heavy Chain Polyclonal antibody

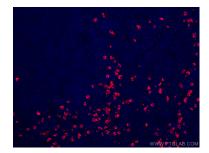
Catalog Number: CL594-11449

Basic Information	Catalog Number: CL594-11449	GenBank Accession Number: BC016369	Purification Method: Antigen affinity purification
	Size: 1000 µg/ml	GenelD (NCBI): 3493	Recommended Dilutions: IF 1:50-1:500
	Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG2007	Full Name: immunoglobulin heavy constant alpha 1 Calculated MW: 496 aa, 53 kDa Observed MW: 53 kDa	Excitation/Emission maxima wavelengths: 588 nm / 604 nm
Species Specificity: human	ir : numan tonsititus tissue,		
Background Information	Ig alpha is the major immunoglobulin class in body secretions. It may serve both to defend against local infection and to prevent access of foreign antigens to the general immunologic system. This antibody recognizes the Chain C region of human Ig alpha-1 (IGHA 1).		
Storage	Storage: Store at -20°C. Avoid exposure to I Storage Buffer: PBS with 50% Glycerol, 0.05% Pro Aliquoting is unnecessary for -20°	oclin300, 0.5% BSA, pH 7.3.	

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed human tonsillitis tissue using CoraLite®594 Human IgA Heavy Chain antibody (CL594-11449) at dilution of 1:200.