For Research Use Only. Not For Use In Diagnostics.

CoraLite647-conjugated F(ab')2 Fragment Goat Anti-Rabbit IgG (H+L)



Catalog Number: SA00014-9

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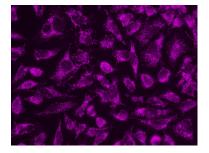
Information	Catalog Number: SA00014-9 Host: Goat Applications: IF, FC	Reactivity: Rabbit Physical State: Liquid Conjugation: CoraLite®647	Clonality: Polyclonal
Recommended Dilutions	1:100 - 1:500		
Preservative	0.01% Sodium Azide		
Fluorophore	CL647 Fluorescent Dye. Amax=642nm, Emax=662nm		
Stabilizer	5 mg/ml BSA		
Absorbance Ratio	A651/A280 = 4.2		
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: 0.01 M Sodium phosphate, 0.25 M NaCl, 50% glycerol, 5 mg/ml BSA, 0.01% Sodium Azide, pH 7.6. Aliquoting is unnecessary for -20°C storage		
Purity	The antibody was purified from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.		

For technical support and original validation data for this product please contact:

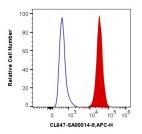
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E : proteintech@ptglab.com W: ptglab.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using 10594-1-AP (PEX14 antiboody) and CoraLite®647 conjugated F(ab')2 Fragment Goat Anti-Rabbit IgG (H+L) antibody (SA00014-9) at dilution of 1:150.



1X10^6 Jurkat cells were intracellularly stained with 0.2 ug Anti-human BCL2 Polyclonal antibody (12789-1-AP) and CoraLite®647-Conjugated F(ab')2 Fragment Goat Anti-Rabbit IgG (H+L) (SA00014-9) at dilution 1:1000 (red), and 0.2 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).