For Research Use Only

CoraLite® Plus 750-conjugated KGA/GAC Recombinant antibody

Catalog Number:CL750-81486 Featured Product

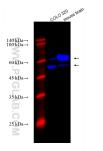


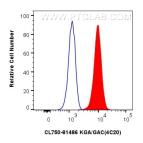
Basic Information	Catalog Number: CL750-81486	GenBank Accession Number: BC038507	Purification Method: Protein A purification				
	Size: 100ul , Concentration: 1000 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG3505	GenelD (NCBI): 2744	CloneNo.: 4C20				
		UNIPROT ID: 094925 Full Name: glutaminase Calculated MW: 669 aa, 73 kDa Observed MW: 58 kDa, 65 kDa	Recommended Dilutions: WB 1:500-1:1000 Excitation/Emission maxima wavelengths: 755 nm / 780 nm				
				Applications	Tested Applications: WB, FC (Intra) Species Specificity: human, mouse, rat	Positive Controls: WB : COLO 320 cells, mouse brain tissue	
				Storage	Storage: Store at -20°C. Avoid exposure to ligh Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin Aliquoting is unnecessary for -20°C st	n300, 0.5% BSA, pH 7.3.	ent.

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





Various lysates were subjected to SDS PAGE followed by western blot with CL750-81486 (GLS antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. 1x10^6 HeLa cells were intracellularly stained with 0.4 ug CoraLite® Plus 750-conjugated KGA/GAC Recombinant antibody (CL750-81486, Clone:4C20) (red), or 0.4 ug Isotype Control (CL750-30000) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).