For Research Use Only

CoraLite® Plus 647-conjugated CA12 Polyclonal antibody

Catalog Number: CL647-15180

Featured Product



CL647-15180	BC000278	Antigen affinity purification
Size:	GeneID (NCBI): 771 UNIPROT ID: 043570 Full Name: carbonic anhydrase XII Calculated MW: 39 kDa Observed MW: 44 kDa, 75-80 kDa	Excitation/Emission maxima wavelengths: 654 nm / 674 nm
Tested Applications: Species Specificity: human, mouse, rat		
the zinc enzyme CA12 is observed in	certain human cancers. The structu	ure reveals a prototypical CA fold; however,
Storage Buffer: PBS with 50% Glycerol, 0.05% Proclir	n300, 0.5% BSA, pH 7.3.	ent.
	100ul, Concentration: 1000 µg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG7107 Tested Applications: Species Specificity: human, mouse, rat CA12 belongs to the alpha-carbonic a the zinc enzyme CA12 is observed in two CA12 domains associate to form in solution. Storage: Store at -20°C. Avoid exposure to ligh Storage Buffer: PBS with 50% Glycerol, 0.05% Procline	100ul, Concentration: 1000 µg/ml by 771 Nanodrop; UNIPROT ID: Source: O43570 Rabbit Full Name: Isotype: carbonic anhydrase XII IgG Calculated MW: Immunogen Catalog Number: 39 kDa AG7107 Observed MW: 44 kDa, 75-80 kDa Tested Applications: Species Specificity: human, mouse, rat CA12 belongs to the alpha-carbonic anhydrase family. It reversible hydrid the zinc enzyme CA12 is observed in certain human cancers. The struction in solution. Storage: Storage: Storage: Storage: Storage to light. Stable for one year after shipmed

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

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