For Research Use Only

CoraLite®594-conjugated Cytochrome c Recombinant antibody

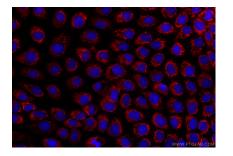
Catalog Number:CL594-83276 Featured Product

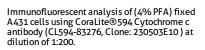


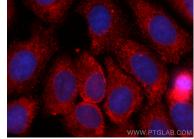
Catalog Number: CL594-83276	GenBank Accession Number: BC009578	Purification Method: Protein A purification
Concentration: 1000 µg/ml	GenelD (NCBI): 54205	CloneNo.: 230503E10
Source: Rabbit	UNIPROT ID: P99999	Recommended Dilutions: IF/ICC 1:50-1:500
Isotype: IgG	Full Name: cytochrome c, somatic calculated MW: 12 kDa Observed MW: 12-15 kDa	Excitation/Emission maxima wavelengths: 588 nm / 604 nm
Immunogen Catalog Number: AG1455		
Tested Applications:		
Species Specificity: human, mouse	IF/ICC : A	431 cells, MCF-7
respiratory chain, cytochrome c pl Besides, cytochrome c also gets in	ays a critical role in the process of oxi nplicated in apoptosis process. Upon a	idative phosphorylation and ATP producing. apoptotic stimulation, cytochrome c can be
Storage: Store at -20°C. Avoid exposure to I Storage Buffer:	light. Stable for one year after shipme	ent.
	Concentration: 1000 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG1455 Tested Applications: IF/ICC Species Specificity: human, mouse Cytochrome c is a 12-15 kDa elector respiratory chain, cytochrome c pl Besides, cytochrome c also gets in released from mitochondria into of apoptosis. Storage: Store at -20°C. Avoid exposure to	Concentration: GenelD (NCBI): 1000 µ g/ml 54205 Source: UNIPROT ID: Rabbit P99999 Isotype: Full Name: IgG cytochrome c, somatic Immunogen Catalog Number: Calculated MW: AG1455 12 kDa Observed MW: 12-15 kDa Tested Applications: Positive O IF/ICC IF/ICC : A Species Specificity: human, mouse Cytochrome c is a 12-15 kDa electron transporting protein located in the respiratory chain, cytochrome c plays a critical role in the process of oxis Besides, cytochrome c also gets implicated in apoptosis process. Upon a released from mitochondria into cytoplasm, which is required for caspa apoptosis. Storage: Storage: Storage: Storage to light. Stable for one year after shipme

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: 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 (-20°C Methanol) fixed MCF-7 cells using CoraLite®594 Cytochrome c antibody (CL594-83276, Clone: 230503E10) at dilution of 1:200.