For Research Use Only

CoraLite®594-conjugated NUDT21 Monoclonal antibody

Catalog Number:CL594-66335 Featured Product

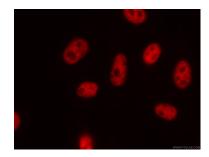


Basic Information	Catalog Number: CL594-66335	GenBank Accession Number: BC001403	Purification Method: Protein G purification
	Size: 100ul , Concentration: 1000 ug/ml by	GenelD (NCBI): 11051	CloneNo.: 1C4C8
	Nanodrop; Source:	UNIPROT ID: O43809	Recommended Dilutions: IF/ICC 1:50-1:500
	Mouse Isotype:	Full Name: nudix (nucleoside diphosphate lin	Excitation/Emission maxima nked wavelengths:
	IgG1 Immunogen Catalog Number:	moiety X)-type motif 21 Calculated MW:	588 nm / 604 nm
	AG12260	26 kDa	
		Observed MW: 27 kDa	
Applications	Tested Applications: IF/ICC	Positive Controls:	
	Species Specificity: human, mouse	IF/ICC : H	epG2 cells,
Background Information	Cleavage and polyadenylation specific factor 5, 25 kDa (CPSF5, synonym: CFIM25) is one subunit of a cleavage factor required for 3' RNA cleavage and polyadenylation processing. The interaction of CPSF5 with the RNA is one of the earliest steps in the assembly of the 3' end processing complex and facilitates the recruitment of other processing factors.		
Storage	Storage: Store at -20°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage		

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



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using CL594-66335 (NUDT21 antibody) at dilution of 1:100.