For Research Use Only

CoraLite® Plus 488-conjugated RPS12 Monoclonal antibody

Catalog Number: CL488-67683

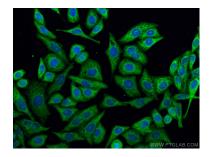
Basic Information	Catalog Number: CL488-67683	GenBank Accession Number: BC017321	Purification Method: Protein G purification
	Size: 100ul , Concentration: 1000 ug/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG9649	GenelD (NCBI): 6206	CloneNo.: 1A3D1
		UNIPROT ID: P25398	Recommended Dilutions: IF/ICC 1:50-1:500
		Full Name: ribosomal protein S12 Calculated MW: 132 aa, 15 kDa	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
		Applications	
Species Specificity: Human, mouse, rat			
Background Information	RPS12 (ribosomal protein S12) is a plastid ribosomal protein which is a part of the 30S ribosomal subunit. Together with S4 and S5 plays an important role in translational accuracy.		
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 freeE: proteintech@ptglab.comin 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.

Antibodies | ELISA kits | Proteins WWW.ptglab.com

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using CoraLite® Plus 488 RP512 antibody (CL488-67683, Clone: 1A3D1) at dilution of 1:200.