## For Research Use Only

## CoraLite® Plus 488-conjugated DDX5 Monoclonal antibody

Catalog Number: CL488-67025

## proteintech Antibodies | ELISA kits | Proteins www.ptglab.com

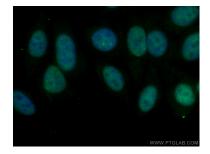
Basic Information	Catalog Number: CL488-67025	GenBank Accession Number: NM_004396	Purification Method: Protein G purification
	Size: 100ul , Concentration: 1000 ug/ml by	GenelD (NCBI): 1655	CloneNo.: 2D3D2
	Nanodrop; Source:	UNIPROT ID: P17844	Recommended Dilutions: IF/ICC 1:50-1:500
	Mouse	Full Name:	Excitation/Emission maxima
	Isotype: IgG1 Immunogen Catalog Number: AG24821	DEAD (Asp-Glu-Ala-Asp) box polypeptide 5 Observed MW: 69 kDa	wavelengths: 493 nm / 522 nm
Species Specificity: human, mouse, rat			
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% RSA_pH 7.3		

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage

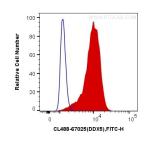
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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 CoraLite® Plus 488-conjugated DDX5 antibody (CL488-67025, Clone: 2D3D2 ) at dilution of 1:100.



1X10^6 HeLa cells were intracellularly stained with 0.2 ug CoraLite® Plus 488 Anti-Human DDX5 (CL488-67025, Clone:2D3D2) (red), or 0.2 ug Mouse IgG1 lsotype Control (CL488-66360, Clone: T1F8D3F10) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).