For Research Use Only

CoraLite® Plus 488-conjugated DIAPH3 Polyclonal antibody

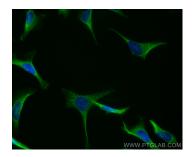
Catalog Number:CL488-14342 Featured Product

Catalog Number: CL488-14342	GenBank Accession Number: BC 048963	Purification Method: Antigen affinity purification
Size: 100ul , Concentration: 1000 ug/ml by	GeneID (NCBI): 81624	Recommended Dilutions: IF/ICC 1:50-1:500
Nanodrop; Source: Rabbit Isotype:	UNIPROT ID: Q9NSV4	Excitation/Emission maxima wavelengths:
	Full Name:493 nm / 522 nmdiaphanous homolog 3 (Drosophila)Calculated MW:137 kDa	
IgG Immunogen Catalog Number:		
AG5656	Observed MW: 125-137 kDa	
Applications Tested Applications:	Positive Controls:	
Species Specificity: human	IF/ICC : H	eLa cells,
a Rho-dependent manner to recruit pr and transcriptional activation of the s splicing. Recently it has been reported essential for induction of specific cell	ofilin to the membrane. It is requin serum response factor. Seven isofo d that dimerization and actin assen protrusions. It may propose that is	red for cytokinesis, stress fiber formation, rms of DIAPH3 exist due to the alternative nbly activity of DIAPH3 isoforms 1 and 7 ard soform-selective actin assembly by DIAPH3
Storage: Store at -20°C. Avoid exposure to ligh	nt. Stable for one year after shipme	nt.
	CL488-14342 Size: 100ul, Concentration: 1000 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG5656 Tested Applications: IF/ICC Species Specificity: human DIAPH3 is also refered as diaphanous a Rho-dependent manner to recruit pr and transcriptional activation of the s splicing. Recently it has been reporte essential for induction of specific cell exerts specific and differentially regu Storage:	CL488-14342 BC048963 Size: GeneID (NCBI): 100ul, Concentration: 1000 ug/ml by 81624 Nanodrop; UNIPROT ID: Source: Q9NSV4 Rabbit Full Name: Isotype: diaphanous homolog 3 (DrosophilgG IgG Calculated MW: Immunogen Catalog Number: 137 kDa AG5656 Observed MW: 125-137 kDa Positive C IF/ICC IF/ICC : H Species Specificity: human Numan DIAPH3 is also refered as diaphanous-related formin-3 which binds to C a Rho-dependent manner to recruit profilin to the membrane. It is requinand transcriptional activation of the serum response factor. Seven isofor splicing. Recently it has been reported that dimerization and actin asset essential for induction of specific cell protrusions. It may propose that is exerts specific and differentially regulated functions during cell adheside

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 (-20°C Ethanol) fixed HeLa cells using CoraLite® Plus 488 DIAPH3 antibody (CL488-14342) at dilution of 1:200.