For Research Use Only

## CoraLite®594-conjugated AFM Monoclonal antibody

Catalog Number: CL594-66113

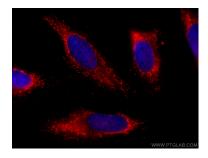


Basic Information	Catalog Number: CL594-66113	GenBank Accession Number: BC 109020	Purification Method: Protein G purification	
	Size: 100ul , Concentration: 1000 ug/ml by Nanodrop; Source:	UNIPROT ID: P43652 Full Name: afamin Calculated MW: 599 aa, 69 kDa	CloneNo.: 2G9F6 Recommended Dilutions: IF/ICC 1:50-1:500 Excitation/Emission maxima wavelengths: 588 nm / 604 nm	
				Mouse
	lsotype: lgG1			
	Immunogen Catalog Number: AG16866			
				Observed MW: 85 kDa
	Applications	Tested Applications:		Positive Controls: IF/ICC : HeLa cells,
IF/ICC Species Specificity: human, mouse				
Background Information	fetoprotein, and afamin. AFM is prese	as a vitamin E-binding protein. Alterations of expression level of AFM have been linked to variety of diseases like		
		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.		
Storage	Store at -20°C. Avoid exposure to ligh Storage Buffer:	2 1	nt.	

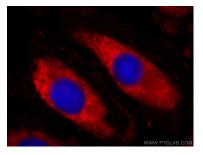
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using CoraLite®594 AFM antibody (CL594-66113, Clone: 2G9F6 ) at dilution of 1:200.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using CoraLite®594 AFM antibody (CL594-66113, Clone: 2G9F6 ) at dilution of 1:100.