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anti-ABLIM3 antibody (AA 101-200) (Alexa Fluor 350)



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Quantity:	100 μL	
Target:	ABLIM3	
Binding Specificity:	AA 101-200	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ABLIM3 antibody is conjugated to Alexa Fluor 350	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ABLIM3	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat,Dog,Cow,Horse,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	ABLIM3
Alternative Name:	ABLIM3 (ABLIM3 Products)

Target Details

Expiry Date:

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Background:	Synonyms: abLIM-3, Ablim3, ABLM3_HUMAN, Actin binding LIM protein 3, Actin binding LIM	
	protein family member 3, Actin-binding LIM protein 3, Actin-binding LIM protein family member	
	3, HMFN1661, KIAA0843.	
	Background: The ABLIM1 protein has an N-terminal domain that contains four double zinc	
	finger motifs, which conform to the LIM motif consensus sequence. ABLIM1 binds to F-Actin	
	through a dematin-like domain and is expressed in retina, brain and muscle tissue. There are	
	four known isoforms of ABLIM1. The gene encoding ABLIM1 maps to a region of chromosome	
	10 associated with frequent loss of heterozygosity in human tumors, thus identifying ABLIM1	
	as a candidate tumor suppressor gene. ABLIM2 and ABLIM3 show highest expression in	
	muscle and neuronal tissues, bind to F-Actin, and are localized on stress fibers. They also have	
	been shown to enhance STARS (striated muscle activator of Rho signaling) dependent	
	activation of serum-response factor (SRF), thereby modulating transcription.	
Gene ID:	22885	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	nt: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	

12 months