Datasheet for ABIN681830 anti-PDLIM3 antibody (AA 301-364) (FITC)

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Quantity:	100 μL	
Target:	PDLIM3	
Binding Specificity:	AA 301-364	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PDLIM3 antibody is conjugated to FITC	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PDLIM3
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	PDLIM3
Alternative Name:	PDLIM3 (PDLIM3 Products)
Background: Synonyms: Actinin associated LIM protein, Actinin-associated LIM protein, Alpha	

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	associated LIM protein, Alpha-actinin-2-associated LIM protein, DKFZp686L0362, Enigma
	homolog, PDLI3_HUMAN, PDLIM 3, PDLIM-3, PDLIM3, ALP, PDZ and LIM domain 3, PDZ and
	LIM domain protein 3.
	Background: The protein encoded by this gene contains a PDZ domain and a LIM domain,
	indicating that it may be involved in cytoskeletal assembly. In support of this, the encoded
	protein has been shown to bind the spectrin-like repeats of alpha-actinin-2 and to colocalize
	with alpha-actinin-2 at the Z lines of skeletal muscle. Alternatively spliced transcript variants
	encoding multiple isoforms have been observed for this gene. Aberrant alternative splicing of
	this gene may play a role in myotonic dystrophy.
Gene ID:	27295
UniProt:	Q53GG5
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:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	

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