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Datasheet for ABIN1695587

anti-FLNB antibody (AA 1551-1650) (Alexa Fluor 488)



Overview

Quantity:	100 μL	
Target:	FLNB	
Binding Specificity:	AA 1551-1650	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FLNB antibody is conjugated to Alexa Fluor 488	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FLNB/Filamin 3	
Isotype:	IgG	
Cross-Reactivity:	Human	
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Sheep,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	FLNB
Alternative Name:	FLNB/Filamin 3 (FLNB Products)

Target Details

Background:	Synonyms: ABP 278, ABP 280 homolog, ABP-278, ABP-280 homolog, ABP278, Actin binding like	
	protein, Actin binding protein 278, Actin-binding-like protein, AOI, Beta filamin, Beta-filamin,	
	DKFZp686A1668, DKFZp686O033, Fh1, Filamin 1 actin binding protein 280 like, Filamin 3,	
	Filamin B, Filamin B beta actin binding protein 278, Filamin homolog 1, Filamin-3, Filamin-B, FLN	
	B, FLN-B, FLN1L, FLN3, FLNB, FLNB_HUMAN, LRS1, SCT, TABP, TAP, Thyroid autoantigen,	
	Truncated ABP, Truncated actin binding protein, Truncated actin-binding protein.	
	Background: This gene encodes a member of the filamin family. The encoded protein interacts	
	with glycoprotein lb alpha as part of the process to repair vascular injuries. The platelet	
	glycoprotein lb complex includes glycoprotein lb alpha, and it binds the actin cytoskeleton.	
	Mutations in this gene have been found in several conditions: atelosteogenesis type 1 and type	
	3, boomerang dysplasia, autosomal dominant Larsen syndrome, and spondylocarpotarsal	
	synostosis syndrome. Multiple alternatively spliced transcript variants that encode different	
	protein isoforms have been described for this gene. [provided by RefSeq, Nov 2009].	
Gene ID:	2317	
Pathways:	Maintenance of Protein Location	
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	
	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
Precaution of Use:		
Precaution of Use:	handled by trained staff only.	
Storage:	handled by trained staff only. -20 °C	

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Expiry Date:

12 months