

Datasheet for ABIN1712273 anti-FLNC antibody (AA 251-350) (HRP)



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Overview		
Quantity:	100 μL	
Target:	FLNC	
Binding Specificity:	AA 251-350	
Reactivity:	Mouse, Rat, Chimpanzee	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FLNC antibody is conjugated to HRP	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human Filamin 2	
Isotype:	IgG	
Cross-Reactivity:	Chimpanzee, Mouse, Rat	
Predicted Reactivity:	Human,Dog,Cow,Sheep,Pig,Horse	
Purification:	Purified by Protein A.	
Target Details		
Target:	FLNC	
Alternative Name:	Filamin 2 (FLNC Products)	

Target Details

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Background:	Synonyms: ABPA, ABPL, FLN2, MFM5, MPD4, ABP-280, ABP280A, Filamin-C, FLN-C, FLNc, ABP-	
	280-like protein, ABP-L, Actin-binding-like protein, Filamin-2, Gamma-filamin	
	Background: Muscle-specific filamin, which plays a central role in muscle cells, probably by	
	functioning as a large actin-cross-linking protein. May be involved in reorganizing the actin	
	cytoskeleton in response to signaling events, and may also display structural functions at the Z	
	lines in muscle cells. Critical for normal myogenesis and for maintaining the structural integrity of the muscle fibers.	
	of the muscle libers.	
Gene ID:	2318	
UniProt:	Q14315	
Application Details		
Application Notes:	WB 1:300-5000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
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.	
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	