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## Datasheet for ABIN703138 anti-Talin antibody (pSer425) (Cy3)

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Quantity:	100 μL	
Target:	Talin (TLN)	
Binding Specificity:	pSer425	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Talin antibody is conjugated to Cy3	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

## **Product Details**

Immunogen:	KLH conjugated synthetic phosphopeptide derived from human Talin around the phosphorylation site of Ser425
Isotype:	IgG
Specificity:	This antibody will recognize Talin-2 when phosphorylated at Ser428
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

## **Target Details**

Expiry Date:

12 months

raryet Details			
Target:	Talin (TLN)		
Alternative Name:	Talin (TLN Products)		
Background:	Synonyms: TLN, ILWEQ, Talin-1, TLN1, KIAA1027		
	Background: Probably involved in connections of major cytoskeletal structures to the plasma		
	membrane. High molecular weight cytoskeletal protein concentrated at regions of cell-		
	substratum contact and, in lymphocytes, at cell-cell contacts (By similarity).		
Gene ID:	7094		
UniProt:	Q9Y490		
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.		