antibodies

Datasheet for ABIN703137 anti-Talin antibody (pSer425) (Biotin)



Overview

0.00.000	
Quantity:	100 µL
Target:	Talin (TLN)
Binding Specificity:	pSer425
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Talin antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p))
Product Details	
Immunogen:	KLH conjugated synthetic phosphopeptide derived from human Talin around the phosphorylation site of Ser425
Isotype:	lgG
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.

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Target 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:	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.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months