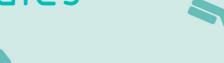
# antibodies -online.com







# anti-TLN2 antibody (AA 1750-1950)





Go to Product page

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Quantity:	0.05 mg	
Target:	TLN2	
Binding Specificity:	AA 1750-1950	
Reactivity:	Human, Mouse, Rat	
Host:	Chicken	
Clonality:	Polyclonal	
Conjugate:	This TLN2 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Purification:	Antigen affinity-purified	
Target Details		
Target:	TLN2	
Alternative Name:	TLN2 (TLN2 Products)	
Background:	Talin 2 [Homo sapiens]. Talin 2 is related to talin 1, a cytoskeletal protein that plays a significant role in the assembly of actin filaments and in spreading and migration of various cell types, including fibroblasts and osteoclasts. This protein has a different pattern of expression compared to talin 1 but, like talin 1, is thought to associate with unique transmembrane receptors to form novel linkages between extracellular matrices and the actin cytoskeleton.	
Molecular Weight:	271.6 kDa (calculated)	

#### Target Details

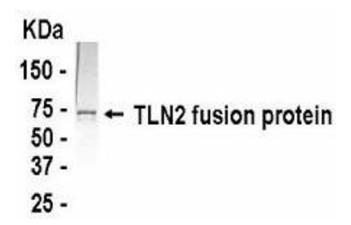
Gene ID:	83660
NCBI Accession:	NP_055874
UniProt:	Q9Y4G6
Pathways:	Cell-Cell Junction Organization, Maintenance of Protein Location

## Application Details

Application Notes:	TLN2 antibody can be used for the detection of TLN2 by Western blot, may also work for IHC	
	and ICC.	
Restrictions:	For Research Use only	

### Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Phosphate-Buffered Saline. No preservatives added.
Preservative:	Without preservative
Handling Advice:	As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
Storage:	4 °C/-20 °C
Storage Comment:	TLN2 antibody can be stored at 4 °C for short term (weeks). Long term storage should be at -20 °C.



#### **Western Blotting**

Image 1.