TLN1 Antibody

Catalog No: #40235



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

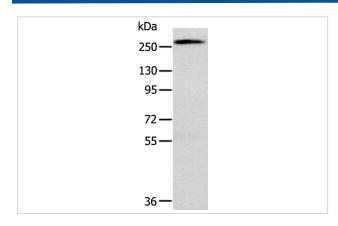
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Product Name	TLN1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB IHC
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total TLN1 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human talin 1
Target Name	TLN1
Other Names	TLN; ILWEQ
Accession No.	Swiss-Prot:Q9Y490Gene Accssion:NP_006280
Uniprot	Q9Y490
GeneID	7094;
SDS-PAGE MW	270KD
Concentration	1.8mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500-1:2000 Immunohistochemistry:1:25-1:100

Images

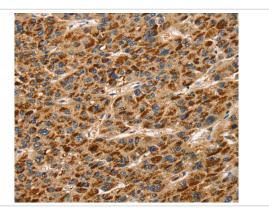


Gel: 6%SDS-PAGE

Lysate: 40ug Huvec cellPrimary antibody: 1/200 dilution

Secondary antibody dilution: 1/8000

Exposure time: 10 seconds



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #40235 at dilution 1/30.

Background

This gene encodes a cytoskeletal protein that is concentrated in areas of cell-substratum and cell-cell contacts. The encoded protein plays a significant role in the assembly of actin filaments and in spreading and migration of various cell types, including fibroblasts and osteoclasts. It codistributes with integrins in the cell surface membrane in order to assist in the attachment of adherent cells to extracellular matrices and of lymphocytes to other cells.

Note: This product is for in vitro research use only