

ANLN antibody

Catalog No: #38978

Package Size: #38978-1 50ul #38978-2 100ul

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

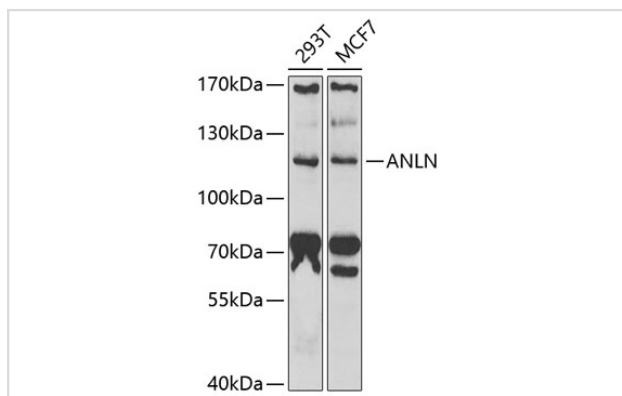
Description

Product Name	ANLN antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Rat
Specificity	The antibody detects endogenous level of total ANLN protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human ANLN (NP_061155.2).
Target Name	ANLN
Other Names	ANLN;FSGS8;Scraps;scra;anillin
Accession No.	Uniprot:Q9NQW6GeneID:54443
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GeneID	54443
SDS-PAGE MW	120kDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB □ 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using ANLN antibody.

Background

This gene encodes an actin-binding protein that plays a role in cell growth and migration, and in cytokinesis. The encoded protein is thought to regulate actin cytoskeletal dynamics in podocytes, components of the glomerulus. Mutations in this gene are associated with focal segmental glomerulosclerosis 8. Alternative splicing results in multiple transcript variants encoding different isoforms.

Note: This product is for in vitro research use only