# ANKLE2 Polyclonal Antibody

Catalog No: #30109

Package Size: #30109-1 50ul #30109-2 100ul



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

## Description

Product Name	ANKLE2 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	lgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Mouse,Rat
Immunogen Description	Recombinant fusion protein of human ANKLE2 (NP_055929.1).
Other Names	KIAA0692, LEMD7, Lem4, MCPH16
Accession No.	Swiss-Prot#:Q86XL3NCBI Gene ID:23141
Uniprot	Q86XL3
GenelD	23141;
Calculated MW	104kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

#### **Application Details**

WB 1:500 - 1:2000

# Images 300kDa-250kDa-180kDa-130kDa-100kDa-70kDa-

Western blot analysis of extracts of various cell lines, using ANKLE2 at 1:1000 dilution.

## Background

This gene encodes a member of the LEM family of inner nuclear membrane proteins. The encoded protein functions as a mitotic regulator through postmitotic formation of the nuclear envelope. Mutations in this gene cause morphology defects in the nuclear envelope and BAF hyperphosphorylation. [provided by RefSeq, Mar 2014]

Note: This product is for in vitro research use only