

# LIMA1 polyclonal antibody

Catal	log:	<b>BS71</b>	689

Host: 1

Rabbit

Reactivity: Human, Mouse

## **BackGround:**

This gene encodes a cytoskeleton-associated protein that inhibits actin filament depolymerization and cross-links filaments in bundles. It is downregulated in some cancer cell lines. Alternatively spliced transcript variants encoding different isoforms have been described for this gene, and expression of some of the variants maybe independently regulated.

### **Product:**

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

**Molecular Weight:** 

100kDa

**Swiss-Prot:** 

Q9UHB6

**Purification&Purity:** 

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

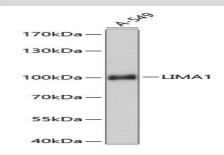
**Applications:** 

WB,1:500 - 1:2000|IHC,1:100 - 1:200 Storage&Stability: Store at  $4 \,^{\circ}{\rm C}$  short term. Aliquot and store at  $-20 \,^{\circ}{\rm C}$  long term. Avoid freeze-thaw cycles.

Category:

Polyclonal Antibodies

**DATA:** 



Western blot analysis of extracts of A-549 cells, using LIMA1 antibody at 1:3000 dilution.<br/>Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.<br/>br/>Lysates/proteins: 25ug per lane.<br/>Blocking buffer: 3% nonfat dry milk in TBST.<br/>br/>Detection: ECL Basic Kit .<br/>Exposure time: 10s.

#### Note:

For research use only, not for use in diagnostic procedure.

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