

# **BCAS3** polyclonal antibody

Catalog: BSG	52.	52	(
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Host: F

Rabbit

Reactivity: Human, Mouse, Rat

## **BackGround:**

Plays a role in angiogenesis. Participates in the regulation of cell polarity and directional endothelial cell migration by mediating both the activation and recruitment of CDC42 and the reorganization of the actin cytoskeleton at the cell leading edge. Promotes filipodia formation (By similarity). Functions synergistically with PELP1 as a transcriptional coactivator of estrogen receptor-responsive genes. Stimulates histone acetyltransferase activity. Binds to chromatin.

### **Product:**

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

**Molecular Weight:** 

~ 117 kDa

**Swiss-Prot:** 

#### Q9H6U6

#### **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).

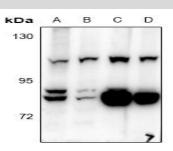
#### **Applications:**

WB:1:500~1:1000 Storage&Stability: Store at  $4 \,^{\circ}{\rm C}$  short term. Aliquot and store at  $-20 \,^{\circ}{\rm C}$  long term. Avoid freeze-thaw cycles.

#### **Specificity:**

BCAS3 polyclonal antibody detects endogenous levels of BCAS3 protein.

**DATA:** 



Western blot (WB) analysis of BCAS3 polyclonal antibody at 1:500 dilution

LaneA:A549 whole cell lysate

LaneB:HEK293T whole cell lysate

LaneC: The Lung tissue lysate of Mouse

LaneD: The Lung tissue lysate of Rat

#### Note:

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

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