

# Phospho-BCAR1-Y410 polyclonal antibody

**Modification:** 

Catalog:	BS74173
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Host: Rabbit

oit

Reactivity: Human, Mouse

## **BackGround:**

BCAR1, or CAS, is an Src (MIM 190090) family kinase substrate involved in various cellular events, including migration, survival, transformation, and invasion (Sawada et al., 2006 [PubMed 17129785]).[supplied by OMIM, May 2009]

## **Product:**

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

**Molecular Weight:** 

## 140kDa

**Swiss-Prot:** 

## P56945

**Purification&Purity:** 

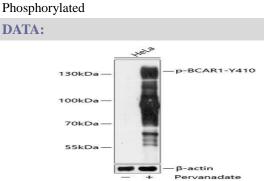
The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

## **Applications:**

WB,1:500 - 1:2000

**Storage&Stability:** 

Store at 4  $^{\rm C}$  short term. Aliquot and store at -20  $^{\rm C}$  long term. Avoid freeze-thaw cycles.



Western blot analysis of extracts of HeLa cells, using Phospho-BCAR1-Y410 antibody at 1:5000 dilution. HeLa cells were treated by Pervanadate for 30 minutes after serum-starvation overnight.<br/>Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.<br/>Lysates/proteins: 25ug per lane.<br/>br/>Blocking buffer: 3% BSA.<br/>br/>Detection: ECL Basic Kit .<br/>br/>Exposure time: 5s.

### Note:

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

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