

Product datasheet for TA373952S

Product data:

Product Type: Primary Antibodies

BCAR1 Rabbit Polyclonal Antibody

Applications: WB

Reactivity: WB,1:500 - 1:2000

Reactivity: Human, Mouse

Modifications: Phospho Y410

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: A phospho specific peptide corresponding to residues surrounding Y410 of human BCAR1

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 77kDa/93kDa/95kDa/97kDa

Gene Name: BCAR1, Cas family scaffolding protein

Database Link: Entrez Gene 9564 Human

P56945

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]

Synonyms: CAS; CAS1; CRKAS; FLJ12176; FLJ45059; P130Cas



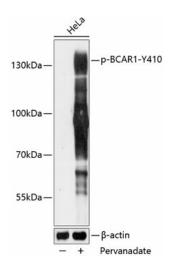
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Western blot analysis of extracts of HeLa cells, using Phospho-BCAR1-Y410 antibody ([TA373952]) at 1:5000 dilution. HeLa cells were treated by Pervanadate (1nM) for 30 minutes after serum-starvation overnight. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% BSA. | Detection: ECL Basic Kit. | Exposure time: 5s.