

Anti-Phospho-BCAR1-Y410 antibody (STJ11101096)
STJ11101096

GENERAL INFORMATION

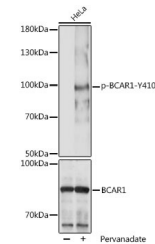
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

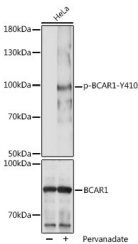
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	9564
Gene Symbol	BCAR1
Uniprot ID	BCAR1_HUMAN
Immunogen	GVYAV
Immunogen Region	
Specificity	A synthetic phosphorylated peptide around Y410 of human BCAR1 (NP_055382.2?).
Immunogen Sequence	GVYAV



Western blot analysis of extracts of HeLa cells, using Phospho-BCAR1-Y410 polyclonal antibody (STJ11101096) at 1:1000 dilution or BCAR1 antibody (A18270). HeLa cells were treated by Pervanadate (1 nM) at 37 °C 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.



Western blot analysis of lysates from HeLa cells, using Phospho-BCAR1-Y410 Rabbit polyclonal antibody (A18270). HeLa cells were treated by Pervanadate (1 nM) at 37 °C for 30 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% BSA. Detection: ECL Basic Kit. Exposure time: 5s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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