

Bcar1 (phospho S641) polyclonal antibody

Catalog # PAB15890

Size 100 ug

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic phosphopeptide of Bcar1.
Immunogen	Synthetic phosphopeptide corresponding to residues surrounding S641 of mouse Bcar1.
Host	Rabbit
Reactivity	Mouse, Rat
Form	Liquid
Recommend Usage	ELISA (1:2000-1:5000) Western Blot (1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (50% glycerol, 0.01% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Enzyme-linked Immunoabsorbent Assay

Gene Info — Bcar1

Entrez GeneID [12927](#)

Gene Name Bcar1

Gene Alias	AI385681, Cas, Crkas
Gene Description	breast cancer anti-estrogen resistance 1
Gene Ontology	Hyperlink
Other Designations	p130 Cas γ -crk-associated tyrosine kinase substrate

Publication Reference

- [A quantitative atlas of mitotic phosphorylation.](#)

Dephoure N, Zhou C, Villen J, Beausoleil SA, Bakalarski CE, Elledge SJ, Gygi SP.

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- [Global survey of phosphotyrosine signaling identifies oncogenic kinases in lung cancer.](#)

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Cell 2007 Dec; 131(6):1190.

- [The consensus coding sequences of human breast and colorectal cancers.](#)

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