

产品名称: Phospho-BCAR1 (Y410) (17X7) Rabbit Monoclonal Antibody
产品货号: AMRe05859



产品概述 (Summary)

产品名称 (Production Name)	Phospho-BCAR1 (Y410) (17X7) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Phosphorylated
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	BCAR1
别名 (Alternative Names)	BCAR 1; Bcar1; Breast cancer anti estrogen resistance 1 Breast cancer anti-estrogen resistance protein 1; CAS; Cas scaffolding protein family member 1; CAS1; Cass1; Crk associated substrate; Crk associated substrate p130Cas; CRK-associated substrate; CRKAS; p130cas;
基因 ID (Gene ID)	9564.0
蛋白 ID (SwissProt ID)	P56945.

产品应用 (Application)

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稀释比 (Dilution Ratio)	WB 1:1000-1:5000
蛋白分子量 (Molecular Weight)	93kDa

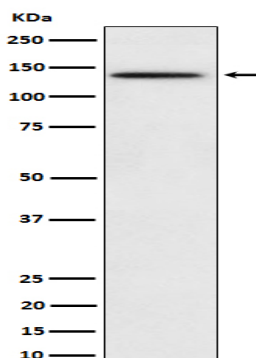
研究背景 (Background)

Docking protein which plays a central coordinating role for tyrosine kinase-based signaling related to cell adhesion. Implicated in induction of cell migration. Overexpression confers antiestrogen resistance on breast cancer cells. Docking protein which plays a central coordinating role for tyrosine kinase-based signaling related to cell adhesion (PubMed:12832404, PubMed:12432078). Implicated in induction of cell migration and cell branching (PubMed:12432078, PubMed:12832404, PubMed:17038317). Involved in the BCAR3-mediated inhibition of TGFB signaling (By similarity).

研究领域 (Research Area)

Signal Transduction; Protein Phosphorylation; Tyrosine Kinases; Cancer

图片 (Image Data)



Western blot analysis of Phospho-BCAR1 (Y410) expression in HeLa treated with pervanadate cell lysate.

注意事项 (Note)

For research use only .