

BCAR1 Rabbit mAb
Catalog # AP78290**Specification**

BCAR1 Rabbit mAb - Product Information

Application	WB
Primary Accession	P56945
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	93372

BCAR1 Rabbit mAb - Additional Information**Gene ID** 9564**Other Names**
BCAR1**Dilution**
WB~~1/500-1/1000**Format**
Liquid**BCAR1 Rabbit mAb - Protein Information****Name** BCAR1**Synonyms** CAS, CASS1, CRKAS**Function**

Docking protein which plays a central coordinating role for tyrosine kinase-based signaling related to cell adhesion (PubMed:12432078, PubMed:12832404). 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).

Cellular Location

Cell junction, focal adhesion. Cytoplasm Cell projection, axon {ECO:0000250|UniProtKB:Q61140} Note=Unphosphorylated form localizes in the cytoplasm (By similarity) Localizes to focal adhesion sites following integrin engagement (By similarity). {ECO:0000250|UniProtKB:Q61140}

Tissue Location

Expressed in B-cells (at protein level) (PubMed:9020138). Widely expressed with an abundant

expression in the testis (PubMed:10639512). Low level of expression seen in the liver, thymus, and peripheral blood leukocytes (PubMed:10639512)

BCAR1 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

BCAR1 Rabbit mAb - Images

