

Phospho-BCAR1 (Tyr410) Recombinant Rabbit mAb

Catalog: BS43364

Host: Rab

Rabbit

Reactivity: Human

BackGround:

The protein encoded by this gene is a member of the Crk-associated substrate (CAS) family of scaffold proteins, characterized by the presence of multiple protein-protein interaction domains and many serine and tyrosine phosphorylation sites. The encoded protein contains a Src-homology 3 (SH3) domain, a proline-rich domain, a substrate domain which contains 15 repeat of the YxxP consensus phosphorylation motif for Src family kinases, a serine-rich domain, and a bipartite Src-binding domain, which can bind both SH2 and SH3 domains. This adaptor protein functions in multiple cellular pathways, including in cell motility, apoptosis and cell cycle control. Dysregulation of this gene can have a wide range of effects, affecting different pathways, including cardiac development, vascular smooth muscle cells, liver and kidney function, endothelial migration, and cancer. [provided by RefSeq, Sep 2017]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and

0.05% BSA. Stable for 12 months from date of receipt.
Molecular Weight:
130 kDa
Swiss-Prot:
P56945
Purification&Purity:
Affinity Purification
Applications:
WB: 1:1000
IP: 1:20
Storage&Stability:
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.
Isotype:
IgG

DATA:

Note:

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.Add:1660 South Highway 100, Suite 500 St. Louis Park,
MN 55416,USA.Email:info@bioworlde.comTel:6123263284Fax:6122933841