

**SIK2 Recombinant Rabbit mAb**

Catalog: BS49849

Host: Rabbit

Reactivity: Mouse

BackGround:

Enables ATP binding activity; magnesium ion binding activity; and protein kinase activity. Involved in several processes, including protein phosphorylation; regulation of insulin receptor signaling pathway; and regulation of primary metabolic process. Acts upstream of or within insulin receptor signaling pathway. Located in cytoplasm and nucleus. Is expressed in cerebral cortex ventricular layer; cortical plate; and heart. Orthologous to human SIK2 (salt inducible kinase 2). [provided by Alliance of Genome Resources, Apr 2025]

Product:

1mg/ml in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA.

Molecular Weight:

130 kDa

Swiss-Prot:

Q8CFH6

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

The antibody detects endogenous levels of it.

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@bioworld.com

Tel: 6123263284

Fax: 6122933841

Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China.

Email: info@biogot.com

Tel: 0086-025-68037686

Fax: 0086-025-68035151