

**Phospho-SIK3 (Ser551) Recombinant Rabbit mAb**

Catalog: BS49847

Host: Rabbit

Reactivity: Mouse

BackGround:

Predicted to enable ATP binding activity; magnesium ion binding activity; and tau-protein kinase activity. Acts upstream of or within endochondral bone morphogenesis; limb morphogenesis; and regulation of protein localization. Located in cytoplasm. Is expressed in Meckel's cartilage and vibrissa. Orthologous to human SIK3 (SIK family kinase 3). [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:

73 kDa

Swiss-Prot:

Q6P4S6

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
IHC-P: 1:200-1:1000
ICC/IF: 1:100
FC: 1:200-1:500

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.

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