

**AKT1S1 Recombinant Rabbit mAb**

Catalog: BS50075

Host: Rabbit

Reactivity: Human, Mouse

**BackGround:**

AKT1S1 is a proline-rich substrate of AKT (MIM 164730) that binds 14-3-3 protein (see YWHAH, MIM 113508) when phosphorylated (Kovacina et al., 2003 [PubMed 12524439]).[supplied by OMIM, Mar 2008]

**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:**

40 kDa

**Swiss-Prot:**

Q96B36

**Purification&Purity:**

Affinity Purification

**Applications:**

WB: 1:1000-1:5000<br/>IHC-P: 1:100-1:200<br/>FC: 1:100-1:200

**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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