

## AKT1S1

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**Reactivity:**Human Mouse

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:**27kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human AKT1S1

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

Lobe; PRAS40;

**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)

*To place an order, please [Click HERE](#).*

**Catalog #:**A6238

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**84335

**Isotype:**IgG

**Swiss Prot:**Q96B36

**Purity:**Affinity purification

For research use only.