

## ROS1 polyclonal antibody

Catalog: BS66150

Host: Rabbit

Reactivity: Human, Mouse

### BackGround:

This proto-oncogene, highly-expressed in a variety of tumor cell lines, belongs to the sevenless subfamily of tyrosine kinase insulin receptor genes. The protein encoded by this gene is a type I integral membrane protein with tyrosine kinase activity. The protein may function as a growth or differentiation factor receptor.

### Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

### Molecular Weight:

~ 263 kDa

### Swiss-Prot:

P08922

### Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### Applications:

WB: 1:500~1:2000

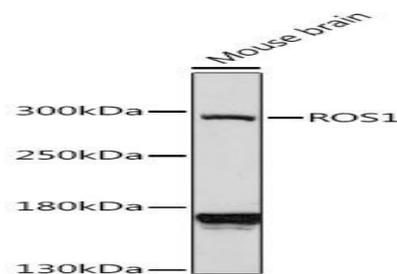
### Storage&Stability:

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

### Specificity:

ROS1 polyclonal antibody detects endogenous levels of ROS1 protein.

### DATA:



Western blot analysis of extracts of mouse brain, using ROS1 antibody at 1:1000 dilution.

### Note:

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

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