

SCYL1

Reactivity: Human Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW: 89kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human SCYL1

Storage Buffer:

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

Synonym:

GKLP; NKTL; NTKL; P105; TAPK; TEIF; TRAP; HT019;

Catalog #: A6735

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 57410

Isotype: IgG

Swiss Prot: Q96KG9

Purity: Affinity purification

For research use only.

Background:

This gene encodes a transcriptional regulator belonging to the SCY1-like family of kinase-like proteins. The protein has a divergent N-terminal kinase domain that is thought to be catalytically inactive, and can bind specific DNA sequences through its C-terminal domain. It activates transcription of the telomerase reverse transcriptase and DNA polymerase beta genes. The protein has been localized to the nucleus, and also to the cytoplasm and centrosomes during mitosis. Multiple transcript variants encoding different isoforms have been found for this gene.

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