

**ATAT1 polyclonal antibody**

Catalog: BS66172

Host: Rabbit

Reactivity: Human, Mouse, Rat

**BackGround:**

Specifically acetylates 'Lys-40' in alpha-tubulin on the luminal side of microtubules. May affect microtubule stability and regulate microtubule dynamics. May be involved in neuron development.

**Product:**

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

**Molecular Weight:**

~ 47 kDa

**Swiss-Prot:**

Q5SQI0

**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: 1:500~1:1000

**Storage&Stability:**

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

**Specificity:**

ATAT1 polyclonal antibody detects endogenous levels of ATAT1 protein.

**DATA:**

Western blot analysis of ATAT1 in A431 lysates using ATAT1 antibody.

**Note:**

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

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