

Stathmin 1 Rabbit monoclonal antibody

Catalog:	BS40141
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Host: Rabbit

Re

Reactivity: Human Mouse Rat

BackGround:

Involved in the regulation of the microtubule (MT) filament system by destabilizing microtubules. Prevents assembly and promotes disassembly of microtubules. Phosphorylation at Ser-16 may be required for axon formation during neurogenesis. Involved in the control of the learned and innate fear.

Product:

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

Molecular Weight:

18kDa

Swiss-Prot:

P16949

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000 IHC 1:50~1:100 ICC/IF 1:50~1:100 IP 1: 50 FC 1:50

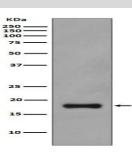
Storage&Stability:

Store at $4 \,^{\circ}{\rm C}$ short term. Aliquot and store at -20 $^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.

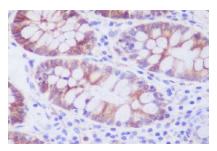
Specificity:

Stathmin 1 Antibody detects endogenous levels of total

Stathmin 1 DATA:



Western blot analysis of Stathmin 1 expression in PC-12 cell lysate.



Immunohistochemical analysis of paraffin-embedded human colon, us-

ing Stathmin 1 Antibody.

Note:

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

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