Applications



Stathmin-3 Rabbit pAb

CatalogNo: YT4456

Key Features

Host Species Reactivity

Rabbit
 Human, Mouse, Rat
 WB, ELISA, IHC

MW Isotype
• 22kD (Observed) • IgG

Recommended Dilution Ratios

WB 1:500-2000 IHC 1:50-300

ELISA 1:2000-20000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen The antiserum was produced against synthesized peptide derived from human STMN3.

AA range:61-110

Specificity Stathmin-3 Polyclonal Antibody detects endogenous levels of Stathmin-3 protein.

| Target Information

Gene name STMN3

Protein Name

Stathmin-3

Organism	Gene ID	UniProt ID
Human	<u>50861</u> ;	<u>Q9NZ72</u> ;
Mouse	<u>20262;</u>	<u>070166;</u>
Rat	<u>29246;</u>	<u>Q9JHU6;</u>

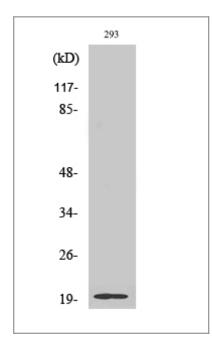
Cellular Localization

Golgi apparatus . Cell projection, growth cone . Cell projection, axon . Cytoplasm, cytosol .

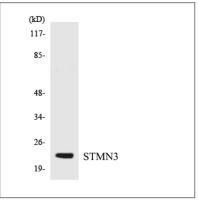
Tissue specificity Neuron specific.

Function similarity:Belongs to the stathmin family.,tissue specificity:Neuron specific.,

Validation Data



Western Blot analysis of various cells using Stathmin-3 Polyclonal Antibody



Western blot analysis of the lysates from K562 cells using STMN3 antibody.



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

| Contact information

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Please scan the QR code to access additional product information:

Stathmin-3 Rabbit pAb

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents