



Stathmin-3 Polyclonal Antibody

| Catalog No | BYab-04226 |
|--------------------|---|
| | |
| Isotype | lgG |
| Reactivity | Human;Mouse;Rat |
| Applications | WB;ELISA;IHC |
| Gene Name | STMN3 |
| Protein Name | Stathmin-3 |
| 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. |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | STMN3; SCLIP; Stathmin-3; SCG10-like protein |
| Observed Band | 22kD |
| Cell Pathway | 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., |
| Background | This gene encodes a protein which is a member of the stathmin protein family. Members of this protein family form a complex with tubulins at a ratio of 2 tubulins for each stathmin protein. Microtubules require the ordered assembly of alpha- and beta-tubulins, and formation of a complex with stathmin disrupts microtubule formation and function. A pseudogene of this gene is located on chromosome 22. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2013], |

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com

官方热线: 025-5229-8998

监督电话: 15950492658

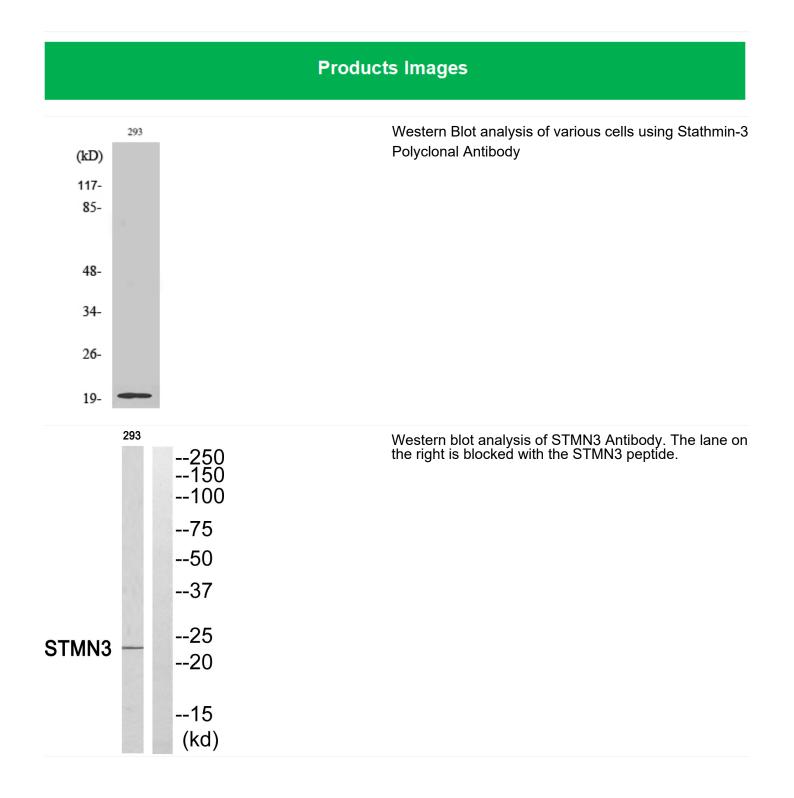




matters needing attention Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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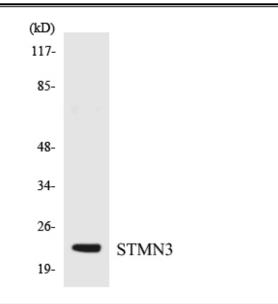


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Western blot analysis of the lysates from K562 cells

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).

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