

产品名称: Stathmin-3 Rabbit Polyclonal Antibody
产品货号: APRab18372



产品概述 (Summary)

产品名称 (Production Name)	Stathmin-3 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ELISA
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	STMN3
别名 (Alternative Names)	STMN3; SCLIP; Stathmin-3; SCG10-like protein
基因 ID (Gene ID)	50861.0
蛋白 ID (SwissProt ID)	Q9NZ72.The antiserum was produced against synthesized peptide derived from human STMN3. AA range:61-110

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:300,ELISA 1:2000-1:20000
蛋白分子量 (Molecular Weight)	22kDa

研究背景 (Background)

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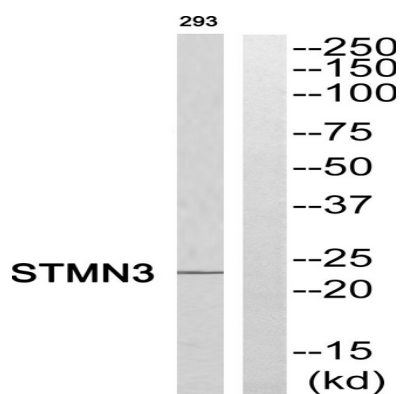


This gene encodes a protein which is a member of the stathmin protein family. Members of this protein family form a complex with tubulins at a ratio of 2 tubulins for each stathmin protein. Microtubules require the ordered assembly of alpha- and beta-tubulins, and formation of a complex with stathmin 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],similarity:Belongs to the stathmin family.,tissue specificity:Neuron specific.,

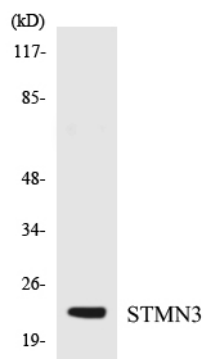
研究领域 (Research Area)

Regulation of Microtubule Dynamics

图片 (Image Data)

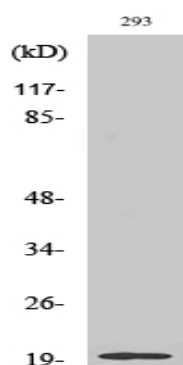


Western blot analysis of STMN3 Antibody. The lane on the right is blocked with the STMN3 peptide.



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

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

注意事项 (Note)

For research use only .