

Product datasheet for TA325913

Stathmin 1 (STMN1) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500-1:2000; IHC: 1:50-1:200; IF/ICC: 1:100-1:500
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against A synthesized peptide derived from human Stathmin 1
Formulation:	Rabbit lgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	19 kDa
Gene Name:	stathmin 1
Database Link:	<u>NP_005554</u> <u>Entrez Gene 16765 MouseEntrez Gene 29332 RatEntrez Gene 3925 Human</u> <u>P16949</u>
Background:	This gene belongs to the stathmin family of genes. It encodes a ubiquitous cytosolic phosphoprotein proposed to function as an intracellular relay integrating regulatory signals of the cellular environment.
Synonyms:	C1orf215; Lag; LAP18; OP18; PP17; PP19; PR22; SMN
Protein Pathways:	MAPK signaling pathway



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Product images:

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Western blot analysis of Stathmin 1 expression in COS7 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

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