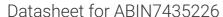
antibodies -online.com







anti-Stathmin 1 antibody (AA 2-149)



Images



Overview

Quantity:	100 μL
Target:	Stathmin 1 (STMN1)
Binding Specificity:	AA 2-149
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Stathmin 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Stathmin 1 (STMN1)
Immunogen:	Recombinant Stathmin 1 (STMN1) corresdonding to Ala2~Asp149 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against STMN1. It has been selected for its ability to recognize STMN1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	Stathmin 1 (STMN1)
Alternative Name:	Stathmin 1 (STMN1 Products)
Background:	LAP18, C1orf215, Lag, OP18, PP17, PP19, PR22, SMN, Metablastin, Prosolin, Oncoprotein 18, Leukemia-associated phosphoprotein p18
Pathways:	MAPK Signaling, Microtubule Dynamics
Analization Dataila	

Application Details

Storage:

Expiry Date:

Storage Comment:

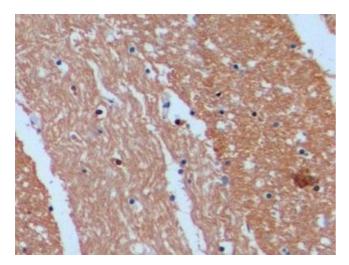
4 °C,-20 °C

24 months

Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL 1:230-900 Immunohistochemistry: 5-20 μg/mL 1:23-90 Immunocytochemistry: 5-20 μg/mL 1:23-90 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

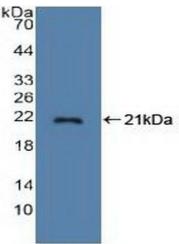
detectable loss of activity. Avoid repeated freeze-thaw cycles.

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without



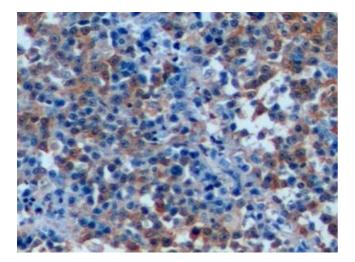
Immunohistochemistry

Image 1. Detection of STMN1 in Human Cerebrum Tissue using Polyclonal Antibody to Stathmin 1 (STMN1)



Western Blotting

Image 2. Detection of Recombinant STMN1, Human using Polyclonal Antibody to Stathmin 1 (STMN1)



Immunohistochemistry

Image 3. Detection of STMN1 in Human Lymphoma Tissue using Polyclonal Antibody to Stathmin 1 (STMN1)

Please check the product details page for more images. Overall 6 images are available for ABIN7435226.