



Septin 1 Monoclonal Antibody

Catalog No	BYmab-04195
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	1-9月
Protein Name	Septin-1
Immunogen	The antiserum was produced against synthesized peptide derived from human SEPT1. AA range:181-230
Specificity	Septin 1 Monoclonal Antibody detects endogenous levels of Septin 1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	SEPT1; DIFF6; PNUTL3; Septin-1; LARP; Peanut-like protein 3; Serologically defined breast cancer antigen NY-BR-24
Observed Band	41kD
Cell Pathway	Cytoplasm . Cytoplasm, cytoskeleton . Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Midbody. Remains at the centrosomes and the nearby microtubules throughout mitosis. Localizes to the midbody during cytokinesis.
Tissue Specificity	Expressed at high levels in lymphoid and hematopoietic tissues.
Function	function:Involved in cytokinesis .,similarity:Belongs to the septin family.,subunit:May assemble into a multicomponent structure.,
Background	septin 1(SEPT1) Homo sapiens This gene is a member of the septin family of GTPases. Members of this family are required for cytokinesis and the maintenance of cellular morphology. This gene encodes a protein that can form homo- and heterooligomeric filaments, and may contribute to the formation of
	neurofibrillary tangles in Alzheimer's disease. Alternatively spliced

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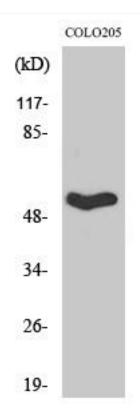
网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658





	transcript variants have been found but the full-length nature of these variants has not been determined. [provided by RefSeq, Dec 2012],
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.

Products Images



Western Blot analysis of various cells using Septin 1 Monoclonal Antibody

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