

Datasheet for ABIN1804188  
**anti-Septin 1 antibody (C-Term)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	0.05 mg
Target:	Septin 1 (SEPT1)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Septin 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Brand:	IHC-plus™
Isotype:	IgG
Specificity:	At least two isoforms of SEPT1 are known to exist. This antibody is predicted to not cross-react with other Septin protein family members.
Purification:	Immunoaffinity purified

## Target Details

Target:	Septin 1 (SEPT1)
Alternative Name:	SEPT1 / Septin 1 ( <a href="#">SEPT1 Products</a> )

## Target Details

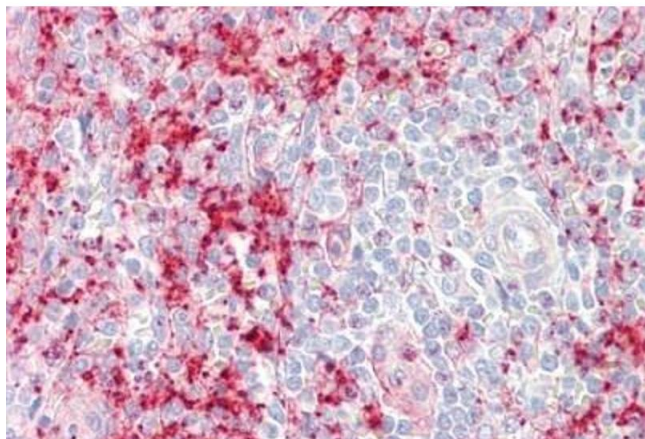
Background:	Name/Gene ID: SEPT1
	Synonyms: SEPT1, DIFF6, LARP, Peanut-like protein 3, Septin-1, PNUTL3, SEP1, Septin 1
Gene ID:	1731
UniProt:	<a href="#">Q8WYJ6</a>

## Application Details

Application Notes:	Approved: IHC, IHC-P (5 µg/mL), WB (1 - 2 µg/mL)
	Usage: SEPT1 antibody can be used for detection of SEPT1 by Western blot at 1-2 µg/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

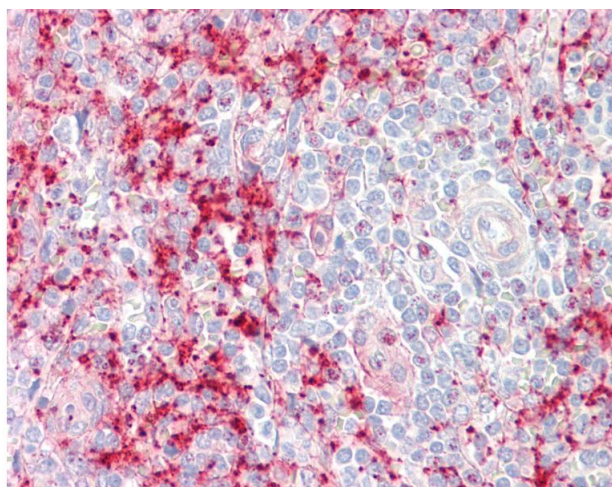
## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for 3 months and -20°C, stable for up to 1 year. Avoid repeated freeze-thaw cycles.
Expiry Date:	12 months



#### Immunohistochemistry

**Image 1.** Human Spleen: Formalin-Fixed, Paraffin-Embedded (FFPE)



#### Immunohistochemistry

**Image 2.** Anti-SEPT1 / Septin 1 antibody IHC staining of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.