ANTIBODIES ONLINE

Datasheet for ABIN1534037 anti-Septin 1 antibody (AA 181-230)

Image



Overview

1

Quantity:	100 µL
Target:	Septin 1 (SEPT1)
Binding Specificity:	AA 181-230
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Septin 1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human SEPT1.
lsotype:	lgG
Specificity:	SEPT1 Antibody detects endogenous levels of total SEPT1 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	Septin 1 (SEPT1)
Alternative Name:	SEPT1 (SEPT1 Products)
Background:	Synonyms: LARP, Serologically defined breast cancer antigen NY-BR-24, Peanut-like protein 3

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Target Details

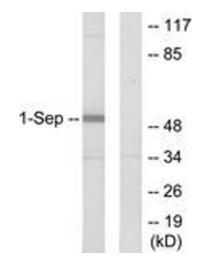
	NCBI Gene Symbol: SEPT1
Molecular Weight:	41 kDa
Gene ID:	1731
OMIM:	612897
UniProt:	Q8WYJ6

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:20000
Comment:	Unigene-Number: Hs.632176 (NCBI Gene Symbol: SEPT1)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western	Blotting	(
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Image 1. Western blot analysis of extracts from Jurkat cells, using SEPT1 Antibody. The lane on the right is treated with the synthesized peptide.

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