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Datasheet for ABIN7453396
anti-Septin 9 antibody (AA 536-586)

Overview

Quantity:	100 µg
Target:	Septin 9 (SEPT9)
Binding Specificity:	AA 536-586
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Septin 9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Purpose:	Rabbit anti-Septin 9 Antibody, Affinity Purified
Immunogen:	between AA 536 and 586
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	Septin 9 (SEPT9)
Alternative Name:	Septin 9 (SEPT9 Products)
Background:	Background: Septin 9 is a member of the septin family involved in cytokinesis and cell cycle

Target Details

control. This gene is a candidate for the ovarian tumor suppressor gene. Mutations in this gene cause hereditary neuralgic amyotrophy, also known as neuritis with brachial predilection. A chromosomal translocation involving this gene on chromosome 17 and the MLL gene on chromosome 11 results in acute myelomonocytic leukemia [taken from NCBI GeneID:10801].

Gene ID: 10801

NCBI Accession: [NP_001106963](#)

UniProt: [Q9UHD8](#)

Application Details

Application Notes: IHC-IF: 1:1,000 - 1:5,000
IP: 2 - 5 µg/mg lysate
WB: Not recommended. Use rabbit anti-Septin 9 antibody ABIN7453779.

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % 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.

Storage: 4 °C

Expiry Date: 12 months