Datasheet for ABIN1538350

anti-Septin 11 antibody (AA 353-382)

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1 Image

Overview

Quantity:	400 µL
Target:	Septin 11 (SEPT11)
Binding Specificity:	AA 353-382
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Septin 11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This SEPT11 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 353-382 amino acids from the Central region of human SEPT11.
Clone:	RB36576
Isotype:	Ig Fraction
Predicted Reactivity:	B, Pr, M, Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	Septin 11 (SEPT11)
Alternative Name:	SEPT11 (SEPT11 Products)

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Target Details

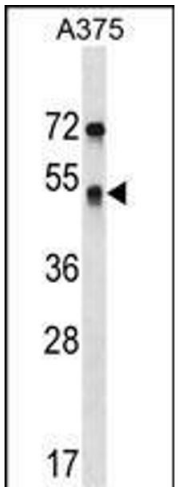
Background:	SEPT11 belongs to the conserved septin family of filament-forming cytoskeletal GTPases that are involved in a variety of cellular functions including cytokinesis and vesicle trafficking (Hanai et al., 2004 [PubMed 15196925], Nagata et al., 2004 [PubMed 15485874]).
Molecular Weight:	49398
Gene ID:	55752
NCBI Accession:	NP_060713
UniProt:	Q9NVA2

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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,-20 °C
Storage Comment:	SEPT11 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. SEPT11 Antibody (Center) (ABIN1538350 and ABIN2848522) western blot analysis in cell line lysates (35 µg/lane).This demonstrates the SEPT11 antibody detected the SEPT11 protein (arrow).

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