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Datasheet for ABIN7465695

anti-Septin 11 antibody

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Quantity:	100 μL
Target:	Septin 11 (SEPT11)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Septin 11 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the center region of human Septin 11.
	The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	Septin 11 (SEPT11)
Alternative Name:	septin 11 (SEPT11 Products)
Background:	Septin 11,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

Target Details	
	15485874]).[supplied by OMIM]
Molecular Weight:	49 kDa
Gene ID:	55752
UniProt:	Q9NVA2
Application Details	
Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.
	Not tested in other applications.
Comment:	Positive Control: H1299

For Research Use only

Handling

Restrictions:

Format:	Liquid
Concentration:	0.43 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.