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Datasheet for ABIN7466721

anti-Septin 11 antibody



Overview

Overview	
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), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
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, Mouse
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. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: Mouse brain
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.37 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal