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anti-Septin 2 antibody (AA 251-350) (Biotin)



Overview

Quantity:	100 μL
Target:	Septin 2 (SEPT2)
Binding Specificity:	AA 251-350
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Septin 2 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Septin 2/NEDD5
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Pig, Horse, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	Septin 2 (SEPT2)
Alternative Name:	NEDD5 (SEPT2 Products)
Background:	Synonyms: DF6, hNEDD5, KIAA0158, Neural precursor cell expressed developmentally down

raiget Details	
	regulated protein 5, Pnutl3, Protein NEDD5, SEPT2, SEPT2_HUMAN.
	Background: The septins are a family of cytoskeletal GTPases that play an essential role in
	cytokinesis in mammalian cells. Septin 2 (Nedd5) is a mammalian septin known to associate
	with actin based structures such as the contractile ring and stress fibers. It is involved in
	cytokinesis and may assemble into a multicomponent structure.
Gene ID:	4735
Application Details	
Application Notes:	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months