Datasheet for ABIN909018

## anti-NSP5 antibody (AA 601-700) (Biotin)

Overview

Quantity:	100 µL
Target:	NSP5 (SPECC1)
Binding Specificity:	AA 601-700
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NSP5 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human NSP5
lsotype:	lgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Dog,Sheep,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	NSP5 (SPECC1)
Alternative Name:	NSP5 (SPECC1 Products)

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Target Details	
Background:	<ul> <li>Synonyms: Cytokinesis and spindle organization B, Cytospin B, FLJ36955, HCMOGT 1, NSP,</li> <li>NSP5, Nuclear structure protein 5, SPECC1, Spectrin domain with coiled coils 1, Sperm antigen</li> <li>HCMOGT 1, Sperm antigen with calponin homology and coiled coil domains 1, Structure protein</li> <li>NSP5a3a, Structure protein NSP5a3b, Structure protein NSP5b3a, Structure protein NSP5b3b,</li> <li>CYTSB_HUMAN.</li> <li>Background: NSP type 5 alpha 3 alpha is a novel structure protein belonging to the cytospin-A</li> <li>family, that may play a role in nuclear function during cell division. It is also highly expressed in</li> <li>certain tumor cell lines, suggesting that it may serve as a good tumor marker. It was was</li> <li>cloned as part of a chromosomal translocation involving PDGFRB in a case of juvenile</li> <li>myelomonocytic leukemia.</li> </ul>
Gene ID:	92521
Application Details	
Application Notes:	WB 1:300-5000 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

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