# antibodies -online.com





# anti-NSP5 antibody (AA 601-700) (AbBy Fluor® 350)



( )	ve	K\ /		A .
	$\cup$	1 V/	-	V۷

Quantity:	100 μL
Target:	NSP5 (SPECC1)
Binding Specificity:	AA 601-700
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NSP5 antibody is conjugated to AbBy Fluor® 350
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human NSP5
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Dog,Sheep,Rabbit
Purification:	Purified by Protein A.

## **Target Details**

Target:	NSP5 (SPECC1)
Alternative Name:	NSP5 (SPECC1 Products)

## **Target Details**

Background:	Synonyms: Cytokinesis and spindle organization B, Cytospin B, FLJ36955, HCMOGT 1, NSP,	
	NSP5, Nuclear structure protein 5, SPECC1, Spectrin domain with coiled coils 1, Sperm antigen	
	HCMOGT 1, Sperm antigen with calponin homology and coiled coil domains 1, Structure protein	
	NSP5a3a, Structure protein NSP5a3b, Structure protein NSP5b3a, Structure protein NSP5b3b,	
	CYTSB_HUMAN.	
	Background: NSP type 5 alpha 3 alpha is a novel structure protein belonging to the cytospin-A	
	family, that may play a role in nuclear function during cell division. It is also highly expressed in	
	certain tumor cell lines, suggesting that it may serve as a good tumor marker. It was was	
	cloned as part of a chromosomal translocation involving PDGFRB in a case of juvenile	
	myelomonocytic leukemia.	
Gene ID:	92521	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	