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# anti-Eppin antibody (Alexa Fluor 555)



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Quantity:	100 μL	
Target:	Eppin (SPINLW1)	
Reactivity:	Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Eppin antibody is conjugated to Alexa Fluor 555	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from mouse Eppin	
Isotype:	IgG	
Predicted Reactivity:	Mouse,Rat	
Purification:	Purified by Protein A.	

## **Target Details**

Target:	Eppin (SPINLW1)	
Alternative Name:	Eppin (SPINLW1 Products)	
Background:	Synonyms: SPINLW1, WAP7, WFDC7, Variant, Cancer/testis antigen 71, CT71, Epididymal	
	protease inhibitor, Protease inhibitor WAP7, Serine protease inhibitor-like with Kunitz and WAP	
	domains 1, EPPI_MOUSE, WAPfour-disulfide core domain protein 7.	

#### **Target Details**

Background: This gene encodes an epididymal protease inhibitor, which contains both kunitz-type and WAP-type four-disulfide core (WFDC) protease inhibitor consensus sequences. Most WFDC genes are localized to chromosome 20q12-q13 in two clusters: centromeric and telomeric. This gene is a member of the WFDC gene family and belongs to the telomeric cluster. The protein can inhibit human sperm motility, and polymorphisms in this gene are associated with male infertility. Read-through transcription also exists between this gene and the downstream WFDC6 (WAP four-disulfide core domain 6) gene. [provided by RefSeq].

Gene ID:

75526

### **Application Details**

Application Notes:	IF(IHC-P) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	

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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:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: 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	