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# anti-SUN5 antibody (AA 161-275) (Cy5)



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Quantity:	100 μL	
Target:	SUN5	
Binding Specificity:	AA 161-275	
Reactivity:	Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SUN5 antibody is conjugated to Cy5	
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 TSARG4	
Isotype:	IgG	
Cross-Reactivity:	Mouse, Rat	
Predicted Reactivity:	Human	
Purification:	Purified by Protein A.	

## **Target Details**

Target:	SUN5	
Alternative Name:	SRG4/TSARG4 (SUN5 Products)	

## **Target Details**

rarget Details		
Background:	Synonyms: SPAG4L, TSARG4, dJ726C3.1, SUN domain-containing protein 5, Sad1 and UNC84 domain-containing protein 5, Sperm-associated antigen 4-like protein, Testis and spermatogenesis-related gene 4 protein, SUN5  Background: Testis and spermatogenesis related gene 4 may play a role in the development of cryptorchidism, the failure of the testis to descend from the abdomen into the scrotum [RGD]  [TISSUE SPECIFICITY] Testis.	
Gene ID:	140732	
UniProt:	Q8TC36	
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	