Datasheet for ABIN2179435 anti-SUN5 antibody (AA 161-275) (Cy3)

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#### Overview

Quantity:	100 µL
Target:	SUN5
Binding Specificity:	AA 161-275
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SUN5 antibody is conjugated to Cy3
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:	lgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human
Purification:	Purified by Protein A.
Target Details	

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

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### Target 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

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