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

antibodies.com



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) |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN2179435 | 03/08/2024 | Copyright antibodies-online. All rights reserved.

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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