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Datasheet for ABIN6979019

anti-SMCR7L antibody (AA 201-300) (Alexa Fluor 594)

Overview

| | |
|----------------------|--|
| Quantity: | 100 µL |
| Target: | SMCR7L |
| Binding Specificity: | AA 201-300 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This SMCR7L antibody is conjugated to Alexa Fluor 594 |
| 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 MIEF1 |
| Isotype: | IgG |
| Cross-Reactivity: | Mouse |
| Predicted Reactivity: | Human,Rat,Cow,Sheep,Pig,Horse,Chicken,Rabbit,Zebrafish |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|--|
| Target: | SMCR7L |
| Alternative Name: | SMCR7L (SMCR7L Products) |

Target Details

Background: Optional[synonyms]: dJ1104E15.3, HSU79252, Hypothetical protein LOC54471, MID51, MIEF1, mitochondrial dynamic protein MID51, mitochondrial dynamic protein of 51 kDa, mitochondrial dynamics protein MID51, mitochondrial dynamics protein of 51 kDa, mitochondrial elongation factor 1, SMC7L_HUMAN, SMCR7-like protein, Smcr7l, Smith Magenis syndrome chromosome region candidate gene 7 protein like, Smith-Magenis syndrome chromosomal region candidate gene 7 protein-like, Smith-Magenis syndrome chromosome region, candidate 7-like.

Gene ID: 54471

UniProt: [Q9NQG6](#)

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