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Datasheet for ABIN6977319

## anti-SMCR7L antibody (AA 201-300) (Alexa Fluor 488)

### 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 488
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 ( <a href="#">SMCR7L Products</a> )

## Target Details

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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

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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

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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