Datasheet for ABIN6944938 anti-SMCR7 antibody (AA 201-300) (FITC)

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Quantity:	100 µL	
Target:	SMCR7	
Binding Specificity:	AA 201-300	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SMCR7 antibody is conjugated to FITC	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Alternative Name:

Immunogen:	KLH conjugated synthetic peptide derived from human SMCR7	
Isotype:	lgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Dog,Cow,Sheep,Horse,Rabbit	
Purification:	Purified by Protein A.	
Target Details		
Target:	SMCR7	

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SMCR7 (SMCR7 Products)

Target Details		
Background:	 Synonyms: MGC23130, MID49, MIEF2, Mitochondrial dynamic protein MID49, Mitochondrial dynamic protein of 49 kDa, Mitochondrial elongation factor 2, Smith Magenis syndrome chromosome region candidate 7, Smith-Magenis syndrome chromosomal region candidate gene 7 protein. Background: This gene encodes an outer mitochondrial membrane protein that functions in the regulation of mitochondrial morphology. It can directly recruit the fission mediator dynamin-related protein 1 (Drp1) to the mitochondrial surface. The gene is located within the Smith-Magenis syndrome region on chromosome 17. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jun 2011] 	
Gene ID:	125170	
UniProt:	Q96C03	
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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