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# anti-TM9SF4 antibody (AA 101-200) (Cy5)



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Quantity:	100 μL
Target:	TM9SF4
Binding Specificity:	AA 101-200
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TM9SF4 antibody is conjugated to Cy5
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 TM9SF4
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

## **Target Details**

Target:	TM9SF4
Alternative Name:	TM9SF4 (TM9SF4 Products)

### **Target Details**

Background:	Synonyms: dJ836N17.2, Transmembrane 9 superfamily member 4, TM9SF4, KIAA0255	
	Background: Representing about 2 % of human DNA, chromosome 20 consists of	
	approximately 63 million bases and 600 genes. Chromosome 20 contains a region with numerous genes expressed in the epididymis which are thought important for seminal	
	encoding the prion protein associated with spongiform encephalopathies, like Creutzfeldt-	
	Jakob disease, is found on chromosome 20. Amyotrophic lateral sclerosis, spinal muscular	
	atrophy, ring chromosome 20 epilepsy syndrome and Alagille syndrome are also associated	
	with chromosome 20.	
Gene ID:	9777	
UniProt:	Q92544	
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	