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# anti-TM9SF4 antibody (AA 101-200) (Alexa Fluor 555)



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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 Alexa Fluor 555	
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	
	production and some viewed as potential targets for male contraception. The PRNP gene	
	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	