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anti-TM9SF4 antibody (AA 101-200) (Alexa Fluor 647)



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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 647	
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

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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		