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# anti-TM4SF1 antibody (AA 110-202) (AbBy Fluor® 350)



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Quantity:	100 μL
Target:	TM4SF1
Binding Specificity:	AA 110-202
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TM4SF1 antibody is conjugated to AbBy Fluor® 350
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human Transmembrane 4 L6 family member 1
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Rabbit
Purification:	Purified by Protein A.

## **Target Details**

Target:	TM4SF1
Alternative Name:	TAAL6 (TM4SF1 Products)

### **Target Details**

Background:	Synonyms: L6, H-L6, M3S1, TAAL6, Transmembrane 4 L6 family member 1, Membrane	
	component chromosome 3 surface marker 1, Tumor-associated antigen L6, TM4SF1	
	Background: The protein encoded by this gene is a member of the transmembrane 4	
	superfamily, also known as the tetraspanin family. Most of these members are cell-surface	
	proteins that are characterized by the presence of four hydrophobic domains. The proteins	
	mediate signal transduction events that play a role in the regulation of cell development,	
	activation, growth and motility. This encoded protein is a cell surface antigen and is highly	
	expressed in different carcinomas. [provided by RefSeq, Jul 2008]	
Gene ID:	4071	
UniProt:	P30408	
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	