Datasheet for ABIN716265 anti-TM4SF1 antibody (AA 110-202) (Cy5)

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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 Cy5
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:	lgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	TM4SF1

Alternative Name: TAAL6 (TM4SF1 Products)	-	
	ative Name:	Alternative Name:

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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