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anti-TSPAN32 antibody (AA 101-200) (Alexa Fluor 594)



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Quantity:	100 μL	
Target:	TSPAN32	
Binding Specificity:	AA 101-200	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TSPAN32 antibody is conjugated to Alexa Fluor 594	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TSPAN32	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse	
Purification:	Purified by Protein A.	

Target Details

Target:	TSPAN32
Alternative Name:	PHEMX/ART1 (TSPAN32 Products)
ackground: Synonyms: ART 1, FLJ17158, FLJ97586, MGC22455, PHEMX/ART1, Pan hematopoietic	

expression, PHEMX, PHMX, tetraspanin 32, Tetraspanin, tetraspanin32, TSPAN32, TSSC6, Tumor suppressing STF cDNA 6, Tumor suppressing subchromosomal transferable fragment cDNA 6, Tumor suppressing subtransferable candidate 6.

Background: Phemx is a member of the tetraspanin (TM4SF) family of proteins that may be involved in transmembrane signal transduction, regulation of cell proliferation, differentiation and motility. Phemx is a multi-pass membrane protein containing intracellular N- and C-terminal domains, four transmembrane domains and two extracellular loops. It is ubiquitously expressed from early embryogenesis through adulthood. Phemx exhibits predominant expression in hematopoietic tissues suggesting a role in hematopoietic-cell function. In association with the Integrin Ilb/Integrin _3 complex, Phemx functions to stabilize arterial thrombi in platelets and regulate outside-in? signaling. This interaction may be important in the process of wound healing. The gene encoding Phemx is located in an important tumor-suppressor gene region that has been associated with Beckwith-Wiedemann syndrome as well as a variety of cancers.

Gene ID:

10077

Application Details

Application Notes: IF(IHC	C-P) 1:50-200
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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.

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Expiry Date:

12 months