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anti-SPARCL1 antibody (AA 601-664) (Alexa Fluor 594)



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Quantity:	100 μL	
Target:	SPARCL1	
Binding Specificity:	AA 601-664	
Reactivity:	Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SPARCL1 antibody is conjugated to Alexa Fluor 594	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SPARCL1
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	SPARCL1
Alternative Name:	SPARCL1 (SPARCL1 Products)

Target Details	
Background:	Synonyms: Ecm2, RAGS1 antigen, Extracellular matrix protein 2, Hevin, High endothelial venule
	protein, MAST 9, mast9, Matrix glycoprotein Sc1, PIG33, proliferation inducing protein 33, SC1,
	SPARC like 1, SPARC-like protein 1, Sparcl1, SPRL1_HUMAN.
	Background: SPARC (secreted protein acidic and rich in cysteine) is a phosphorylated, acidic,
	glycine-rich glycoprotein that is secreted by endothelial cells and is present in large amounts in
	the parietal endoderm of mouse embryos and in human placenta. SPARC-like protein 1
	(SPARCL1), also known as high endothelial venule protein (Hevin) or MAST9, is a 664 amino
	acid member of the SPARC family of proteins. Highly expressed in lymph node, heart, lung,
	brain, skeletal muscle, ovary, colon and small intestine, SPARCL1 is a secreted protein that
	contains one EF-hand domain, one follistatin-like domain and one Kazal-like domain. SPARCL1
	is implicated to play a role in neuronal remodeling and tumor suppression. The gene encoding
	SPARCL1 maps to chromosome 4q22.1.
Gene ID:	8404
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	