

Datasheet for ABIN761696 anti-FSTL1 antibody (AA 201-308)



Overview

Quantity:	100 µL
Target:	FSTL1
Binding Specificity:	AA 201-308
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FSTL1 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin- embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FSTL1/FRP
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.
Target Details	

Target:	FSTL1
Alternative Name:	Fstl1 (FSTL1 Products)

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Background:	Synonyms: FSTL1, TSC-36, Follistatin like 1, Follistatin related protein, Follistatin-like protein 1,
	Follistatin-related protein 1, FRP, FSL1, FSTL1, FSTL1_HUMAN.
	Background: TSC-36 is a secreted extracellular glycoprotein. The amino acid sequence of TSC-
	36 is similar to follistatin, an inhibitor of activin, as it contains a follistatin module. TSC-36 is a
	heparin-binding protein suggested to have a role in the negative regulation of cellular growth, as
	its expression is induced in response to TGF-b1. In addition, TSC-36 is not found in small cell
	lung cancer (SCLC) cells, a highly aggressive neoplasm, but is detected in some non-small cell
	lung cancer (NSCLC) cells, a moderately aggressive neoplasm May modulate the action of
	some growth factors on cell proliferation and differentiation. Binds heparin.

Gene ID:

11167

Application Details

Application Notes:	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	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:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

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