.-online.com antibodies

# Datasheet for ABIN7436609 anti-FSTL1 antibody (AA 21-308)

8 Images



### Overview

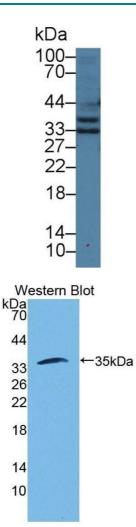
Quantity:	100 µL
Target:	FSTL1
Binding Specificity:	AA 21-308
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FSTL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Purpose:	Polyclonal Antibody to Follistatin Like Protein 1 (FSTL1)
Immunogen:	Recombinant Follistatin Like Protein 1 (FSTL1) corresdonding to Glu21~Ile308
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FSTL1. It has been selected for its ability to recognize FSTL1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7436609 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Target:	FSTL1
Alternative Name:	Follistatin Like Protein 1 (FSTL1 Products)
Background:	FRP, FSL1, Follistatin-related protein 1
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL
	1:190-760 Immunohistochemistry: 5-20 μg/mL
	1:19-76 Immunocytochemistry: 5-20 µg/mL
	1:19-76 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

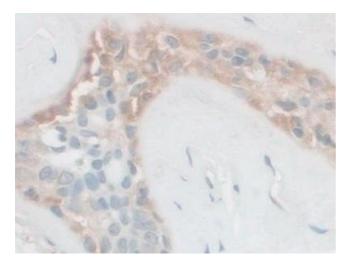


#### Western Blotting

**Image 1.** Detection of FSTL1 in Porcine Heart lysate using Polyclonal Antibody to Follistatin Like Protein 1 (FSTL1)

#### Western Blotting

**Image 2.** Detection of Recombinant FSTL1, Human using Polyclonal Antibody to Follistatin Like Protein 1 (FSTL1)



#### Immunohistochemistry

**Image 3.** Detection of FSTL1 in Human Breast cancer Tissue using Polyclonal Antibody to Follistatin Like Protein 1 (FSTL1)

Please check the product details page for more images. Overall 8 images are available for ABIN7436609.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN7436609 | 09/09/2023 | Copyright antibodies-online. All rights reserved.