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Datasheet for ABIN7432607 anti-FCN1 antibody (AA 25-317)

4 Images



Overview

Quantity:	100 µL
Target:	FCN1
Binding Specificity:	AA 25-317
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FCN1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Ficolin 1 (FCN1)
Immunogen:	Recombinant Ficolin 1 (FCN1) corresdonding to Arg25~Gly317 with N-terminal His Tag
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FCN1. It has been selected for its ability to recognize FCN1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	FCN1

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Target Details		
Alternative Name:	Ficolin 1 (FCN1 Products)	
Background:	FCNM, Collagen/fibrinogen domain-containing protein 1, Ficolin-alpha, Ficolin-A, M-ficolin	
Pathways:	Complement System	
Application Details		
Application Notes:	Western blotting: 0.5-2 µg/mL Immunocytochemistry in formalin fixed cells: 5-20 µg/mL Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in paraffin section: 5-20 µg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 µg/mL 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:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	

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detectable loss of activity. Avoid repeated freeze-thaw cycles.

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without

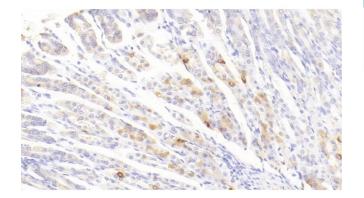
4 °C,-20 °C

24 months

Storage:

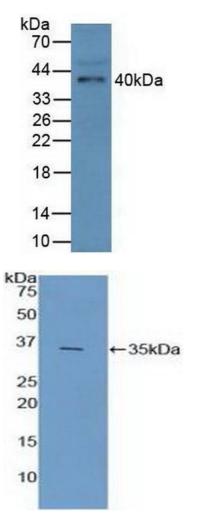
Expiry Date:

Storage Comment:



Immunohistochemistry

Image 1. Detection of FCN1 in Mouse Stomach Tissue using Polyclonal Antibody to Ficolin 1 (FCN1)



Western Blotting

Image 2. Detection of FCN1 in Mouse Serum using Polyclonal Antibody to Ficolin 1 (FCN1)

Western Blotting	
Image 3. Detection of Recombinant FCN1, Mouse using	
Polyclonal Antibody to Ficolin 1 (FCN1)	

Please check the product details page for more images. Overall 4 images are available for ABIN7432607.

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