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anti-FCN1 antibody (AA 25-279)

4 Images



Go to Product page

Overview

Quantity:	100 μL
Target:	FCN1
Binding Specificity:	AA 25-279
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FCN1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Target:

Purpose:	Polyclonal Antibody to Ficolin 1 (FCN1)
Immunogen:	Recombinant Ficolin 1 (FCN1) corresdonding to Ser25~Cys279 (Accession # Q9WTS8)
Isotype:	IgG
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	

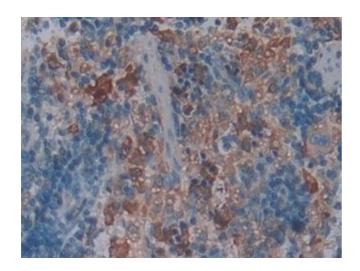
FCN1

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	

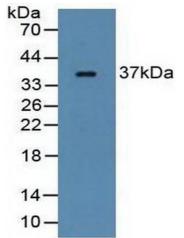
Application Details	
Application Notes:	Western blotting: $0.5-2~\mu g/mL$ Immunocytochemistry in formalin fixed cells: $5-20~\mu g/mL$ Immunohistochemistry in formalin fixed frozen section: $5-20~\mu g/mL$ Immunohistochemistry in paraffin section: $5-20~\mu g/mL$ Enzyme-linked Immunosorbent Assay: $0.05-2~\mu g/mL$ 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

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.
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



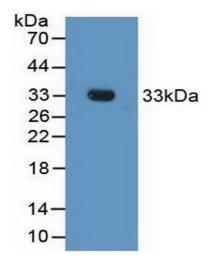
Immunohistochemistry

Image 1. Detection of FCN1 in Rat Spleen Tissue using Polyclonal Antibody to Ficolin 1 (FCN1)



Western Blotting

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



Western Blotting

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

Please check the product details page for more images. Overall 4 images are available for ABIN7440446.