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# anti-Fibronectin antibody (AA 355-558)



# **Images**



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#### Overview

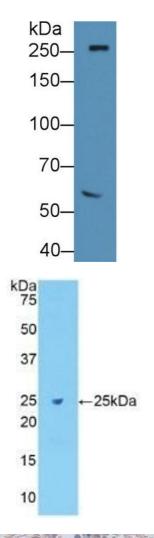
Quantity:	100 μL
Target:	Fibronectin
Binding Specificity:	AA 355-558
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Fibronectin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### **Product Details**

Purpose:	Polyclonal Antibody to Fibronectin (FN)
Immunogen:	Recombinant Fibronectin (FN) corresdonding to Ser355~lle558 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FN. It has been selected for its ability to recognize FN in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## **Target Details**

Target:	Fibronectin
Abstract:	Fibronectin Products
Background:	FN1, CIG, FINC, LETS, MSF, GFND2, Anastellin, Migration-Stimulating Factor, Cold-Insoluble
	Globulin, Large, External, Transformation-Sensitive Protein
Application Details	
Application Notes:	Western blotting: 0.5-5 μg/mL
	Immunohistochemistry: 5-50 μg/mL
	Immunocytochemistry: 5-50 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.
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

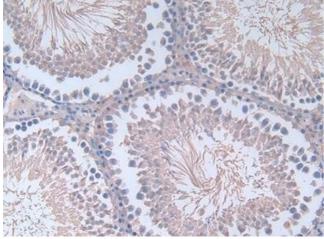


#### **Western Blotting**

**Image 1.** Detection of FN in Rat Serum using Polyclonal Antibody to Fibronectin (FN)

#### **Western Blotting**

**Image 2.** Detection of Recombinant Fibronectin, Rat using Polyclonal Antibody to Fibronectin (FN)



### **Immunohistochemistry**

Image 3. Detection of FN in Rat Testis Tissue using Polyclonal Antibody to Fibronectin (FN)

Please check the product details page for more images. Overall 7 images are available for ABIN7429001.