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# anti-VEGFD antibody (AA 89-354)



# **Images**



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Quantity:	100 μL	
Target:	VEGFD (Figf)	
Binding Specificity:	AA 89-354	
Reactivity:	Cow	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This VEGFD antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

#### **Product Details**

Purpose:	Polyclonal Antibody to Vascular Endothelial Growth Factor D (VEGFD)	
Immunogen:	Recombinant Vascular Endothelial Growth Factor D (VEGFD) corresdonding to Phe89~Pro354 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against VEGFD. It has been selected for its ability to recognize VEGFD in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Human	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

# **Target Details**

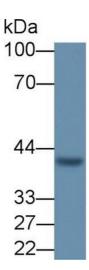
Target:	VEGFD (Figf)
Alternative Name:	Vascular Endothelial Growth Factor D (Figf Products)
Background:	FIGF, VEGF-D, C-Fos Induced Growth Factor
Pathways:	RTK Signaling
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### Application Details

Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-	
	20 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	

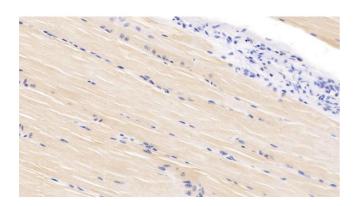
# Handling

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



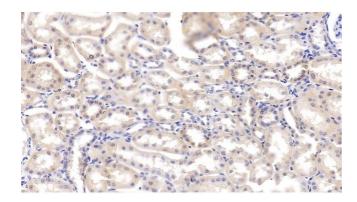
#### **Western Blotting**

**Image 1.** Detection of VEGFD in MCF7 cell lysate using Polyclonal Antibody to Vascular Endothelial Growth Factor D (VEGFD)



#### **Immunohistochemistry**

**Image 2.** Detection of VEGFD in Bovine Skeletal muscle Tissue using Polyclonal Antibody to Vascular Endothelial Growth Factor D (VEGFD)



#### **Immunohistochemistry**

**Image 3.** Detection of VEGFD in Bovine Kidney Tissue using Polyclonal Antibody to Vascular Endothelial Growth Factor D (VEGFD)

Please check the product details page for more images. Overall 5 images are available for ABIN7431200.