# antibodies .- online.com







# anti-ZBP1 antibody (AA 10-167)



# **Images**



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Quantity:	100 μL
Target:	ZBP1
Binding Specificity:	AA 10-167
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZBP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## **Product Details**

Purpose:	Polyclonal Antibody to Z-DNA Binding Protein 1 (ZBP1)
Immunogen:	Recombinant Z-DNA Binding Protein 1 (ZBP1) corresdonding to Arg10~Pro167 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ZBP1. It has been selected for its ability to recognize ZBP1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## **Target Details**

Target: ZBP1

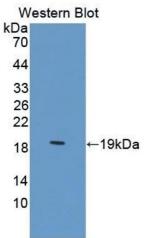
# **Target Details**

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Alternative Name:	Z-DNA Binding Protein 1 (ZBP1 Products)
Background:	DLM1, DAI, DNA-Dependent Activator Of IRFs, Tumor stroma and activated macrophage protein DLM-1
Application Details	
Application Notes:	Western blotting: 0.5-3 μg/mL
	Immunohistochemistry: 5-30 μg/mL
	Immunocytochemistry: 5-30 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



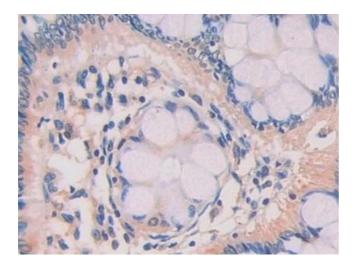
## **Western Blotting**

**Image 1.** Detection of ZBP1 in Human Serum using Polyclonal Antibody to Z-DNA Binding Protein 1 (ZBP1)



#### **Western Blotting**

Image 2. Detection of Recombinant ZBP1, Human using Polyclonal Antibody to Z-DNA Binding Protein 1 (ZBP1)



## **Immunohistochemistry**

**Image 3.** Detection of ZBP1 in Human Colorectal cancer Tissue using Polyclonal Antibody to Z-DNA Binding Protein 1 (ZBP1)

Please check the product details page for more images. Overall 5 images are available for ABIN7437785.