# antibodies - online.com







## anti-ZNF148 antibody (N-Term)

**Images** 



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Quantity:	100 μL	
Target:	ZNF148	
Binding Specificity:	N-Term	
Reactivity:	Human, Cow	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ZNF148 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)	
Product Details		

#### Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human ZNF148.
Specificity:	Recognizes endogenous levels of ZNF148 protein.
Characteristics:	Rabbit polyclonal antibody to ZNF148
Purification:	The antibody was purified by immunogen affinity chromatography.

## Target Details

Target:	ZNF148
Alternative Name:	ZNF148 (ZNF148 Products)

### **Target Details**

Background:	ZBP89, Zinc finger protein 148, Transcription factor ZBP-89, Zinc finger DNA-binding protein 89	
Gene ID:	7707	
UniProt:	Q9UQR1	

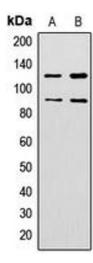
## **Application Details**

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200), IF/IC (1:100 - 1:500)
Restrictions:	For Research Use only

## Handling

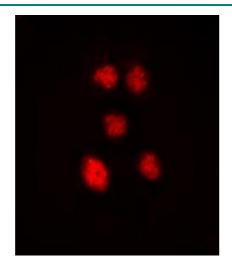
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

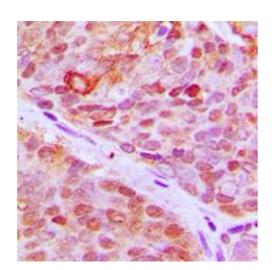
### **Images**



## **Western Blotting**

Image 1. Western blot analysis of ZNF148 expression in HeLa (A), HepG2 (B) whole cell lysates.





#### **Immunofluorescence**

Image 2. Immunofluorescent analysis of ZNF148 staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a hidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

#### **Immunohistochemistry**

staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugad compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.