

# Rabbit ZNF148 Polyclonal Antibody | anti-ZNF148 antibody

Anti-ZNF148 Antibody

| CATALOG # | HOST   | REACTIVITY    | APPLICATIONS                                                                |
|-----------|--------|---------------|-----------------------------------------------------------------------------|
| AAA260338 | Rabbit | Human, Bovine | Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot |

## PRODUCT SYNONYMS

ZNF148; Polyclonal Antibody; Anti-ZNF148 Antibody; ZBP89; Zinc finger protein 148; Transcription factor ZBP-89; Zinc finger DNA-binding protein 89; anti-ZNF148 antibody

## PRODUCT SPECIFICATIONS

|                                                  |                                                                                                                                       |
|--------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                                                |
| Reactivity                                       | Human, Bovine                                                                                                                         |
| Clonality                                        | Polyclonal                                                                                                                            |
| Specificity                                      | Recognizes endogenous levels of ZNF148 protein.                                                                                       |
| Purity/Purification                              | The antibody was purified by immunogen affinity chromatography.                                                                       |
| Form/Format                                      | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                             |
| Sequence Length                                  | 131                                                                                                                                   |
| Applicable Applications for anti-ZNF148 antibody | ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)                                     |
| Immunogen                                        | KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human ZNF148. The exact sequence is proprietary. |
| Preparation and Storage                          | Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.                        |

## IMAGES



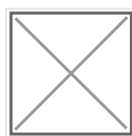
### IF (Immunofluorescence)

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 humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



### IHC (Immunohistochemistry)

Immunohistochemical analysis of ZNF148 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 conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



### WB (Western Blot)

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

ADDITIONAL INFORMATION

|                                                      |                                      |
|------------------------------------------------------|--------------------------------------|
| Related Product Information for anti-ZNF148 antibody | Rabbit polyclonal antibody to ZNF148 |
|------------------------------------------------------|--------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                 |
|----------------------------------|-------------------------------------------------|
| NCBI GI #                        | 145386566                                       |
| NCBI GeneID                      | 7707                                            |
| NCBI Accession #                 | NP_068799.2                                     |
| NCBI GenBank Nucleotide #        | NM_021964.2                                     |
| UniProt Accession #              | Q9UQR1; O00389; O43591; Q58EY5; Q6PJ98; D3DN27  |
| Molecular Weight                 | 14,473 Da                                       |
| NCBI Official Full Name          | zinc finger protein 148                         |
| NCBI Official Synonym Full Names | zinc finger protein 148                         |
| NCBI Official Symbol             | ZNF148                                          |
| NCBI Official Synonym Symbols    | BERF-1; BFCOL1; ZBP-89; ZFP148; pHZ-52; HT-BETA |
| NCBI Protein Information         | zinc finger protein 148                         |
| UniProt Protein Name             | Zinc finger protein 148                         |
| UniProt Gene Name                | ZNF148                                          |
| UniProt Synonym Gene Names       | ZBP89                                           |
| UniProt Entry Name               | ZN148_HUMAN                                     |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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