

## Rabbit TRIM22 Polyclonal Antibody | anti-TRIM22 antibody

TRIM22 Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                              |
|-----------|--------|-------------------|-------------------------------------------|
| AAA166580 | Rabbit | Human, Mouse, Rat | Immunohistochemistry, Western Blot, ELISA |

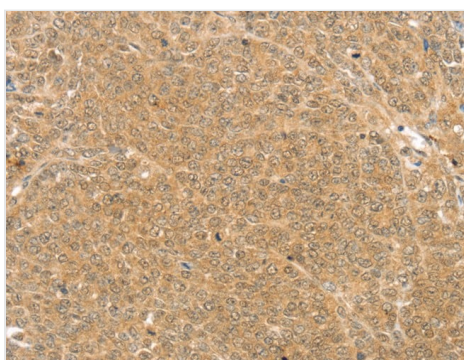
### PRODUCT SYNONYMS

TRIM22; Polyclonal Antibody; TRIM22 Polyclonal Antibody; RNF94; STAF50; GPSTAF50; anti-TRIM22 antibody

### PRODUCT SPECIFICATIONS

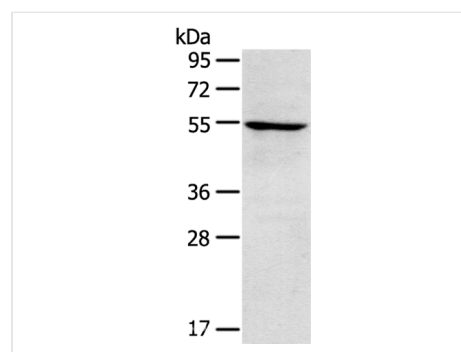
|                                                  |                                                                                           |
|--------------------------------------------------|-------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                    |
| Reactivity                                       | Human, Mouse, Rat                                                                         |
| Clonality                                        | Polyclonal                                                                                |
| Isotype                                          | IgG                                                                                       |
| Purity/Purification                              | Antigen affinity purification                                                             |
| Concentration                                    | 1.6mg/mL (varies by lot)                                                                  |
| Sequence Length                                  | 197                                                                                       |
| Applicable Applications for anti-TRIM22 antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                      |
| Immunogen                                        | Synthetic peptide of human TRIM22                                                         |
| Buffer                                           | PBS with 0.05% sodium azide, 50% glycerol, pH7.3                                          |
| Preparation and Storage                          | Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles. |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer using TRIM22 Polyclonal Antibody at dilution of 1:25



#### WB (Western Blot)

Western Blot analysis of A172 cell using TRIM22 Polyclonal Antibody at dilution of 1:250

### ADDITIONAL INFORMATION

#### Related Product Information for anti-TRIM22 antibody

The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. This protein localizes to the cytoplasm and its expression is induced by interferon. The protein down-regulates transcription from the HIV-1 LTR promoter region, suggesting that function of this protein may be to mediate interferon's antiviral effects.

## NCBI AND UNIPROT INFORMATION

|                         |                           |
|-------------------------|---------------------------|
| NCBI GI #               | <a href="#">157777575</a> |
| Molecular Weight        | 22,187 Da                 |
| NCBI Official Full Name | TRIM22, partial           |
| UniProt Protein Name    | TRIM22                    |
| UniProt Gene Name       | <b>TRIM22</b>             |
| UniProt Entry Name      | B0F4N5_MACNE              |

**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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Online datasheet: <https://www.aaabiotech.com/polyclonal/trim22-antibody-immunohistochemistry-western-blot-elisa/166580>