

## Rabbit ZER1 Polyclonal Antibody | anti-ZER1 antibody

ZER1 Antibody

|                               |                       |                                                           |
|-------------------------------|-----------------------|-----------------------------------------------------------|
| CATALOG #<br><b>AAA225349</b> | HOST<br><b>Rabbit</b> | APPLICATIONS<br><b>Western Blot, Immunohistochemistry</b> |
|-------------------------------|-----------------------|-----------------------------------------------------------|

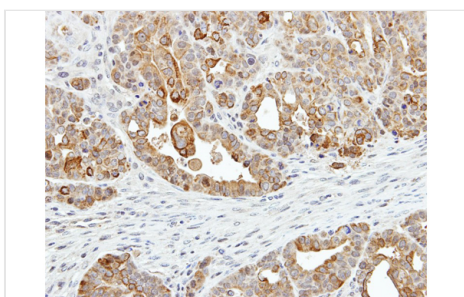
### PRODUCT SYNONYMS

ZER1; Polyclonal Antibody; ZER1 Antibody; Affinity Purified Rabbit Polyclonal ZER1 Antibody; Polyclonal ZER1 antibody; Anti-ZER1 antibody; ZER1 antibody; ZER 1 antibody; ZER 1; ZYG11BL antibody; ZER-1 antibody; protein zer-1 homolog antibody; zyg-11 homolog B-like protein antibody; C9orf60 antibody; ZYG antibody; Hzyg antibody; RP11-545E17.4 antibody; ZER-1; anti-ZER1 antibody

### PRODUCT SPECIFICATIONS

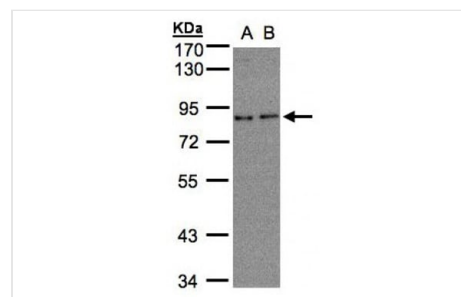
|                                                |                                                                                                                                              |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                                       |
| Clonality                                      | Polyclonal                                                                                                                                   |
| Isotype                                        | IgG                                                                                                                                          |
| Purity/Purification                            | Antigen-Affinity Chromatography                                                                                                              |
| Form/Format                                    | Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative. |
| Concentration                                  | 1 mg/ml (varies by lot)                                                                                                                      |
| Sequence Length                                | 195                                                                                                                                          |
| Applicable Applications for anti-ZER1 antibody | WB (Western Blot), IHC (Immunohistochemistry)                                                                                                |
| Immunogen                                      | Recombinant protein encompassing a proprietary sequence within the C-terminus region of human ZER1.                                          |
| Cross-Reactivity                               | Human, Mouse                                                                                                                                 |
| Preparation and Storage                        | Store at 4°C for short term storage. Aliquot and store at -20°C for long term storage. Avoid repeated freeze/thaw cycles.                    |

### IMAGES



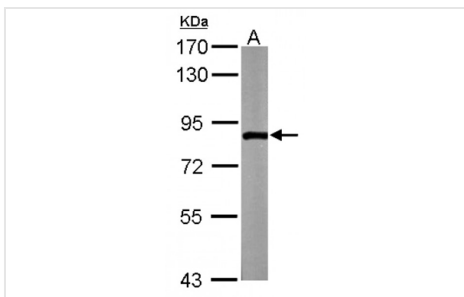
#### IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded NCI-N87 xenograft using ZER1 antibody at a dilution of 1:500



#### WB (Western Blot)

Western blot analysis of 30 ug whole cell lysate (A:A431; B:H1299) using a 7.5% SDS PAGE gel and ZER1 antibody at a dilution of 1:500



#### WB (Western Blot)

Western blot analysis of 50 ug of whole cell lysate (A: Mouse brain) using a 7.5% SDS PAGE gel and ZER1 antibody at a dilution of 1:1000

## ADDITIONAL INFORMATION

|                                                    |                                                                                                      |
|----------------------------------------------------|------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-ZER1 antibody | Probably acts as target recruitment subunit in the E3 ubiquitin ligase complex ZER1-CUL2-Elongin BC. |
| Product Categories/Family for anti-ZER1 antibody   | <a href="#">Proteases</a> ; <a href="#">Inhibitors</a> ; & <a href="#">Enzymes</a>                   |

## NCBI AND UNIPROT INFORMATION

|                         |                           |
|-------------------------|---------------------------|
| NCBI GI #               | <a href="#">116284018</a> |
| Molecular Weight        | 88 kDa                    |
| NCBI Official Full Name | ZER1 protein, partial     |

**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/zer1-antibody-western-blot-immunohistochemistry-elisa/225349>