

## Rabbit ZNF496 Polyclonal Antibody | anti-ZNF496 antibody

Rabbit anti-ZNF496 Antibody

| CATALOG # | HOST   | REACTIVITY                       | APPLICATIONS                       |
|-----------|--------|----------------------------------|------------------------------------|
| AAA223408 | Rabbit | Human, Mouse, Rat, Bovine, Sheep | Immunohistochemistry, Western Blot |

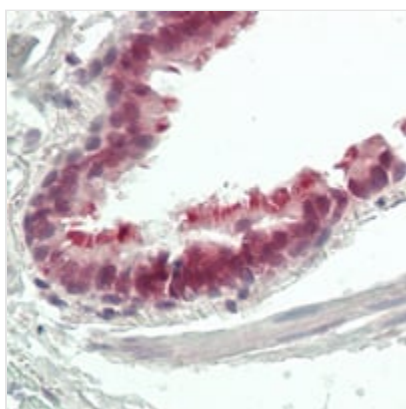
### PRODUCT SYNONYMS

ZNF496; Polyclonal Antibody; Rabbit anti-ZNF496 Antibody; ZKSCAN17; Zinc finger protein 496; Zinc finger protein with KRAB and SCAN domains 17; anti-ZNF496 antibody

### PRODUCT SPECIFICATIONS

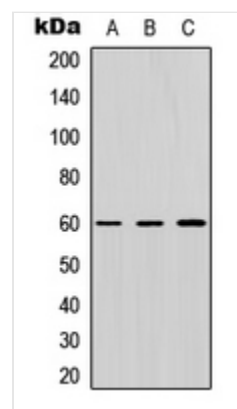
|                                                  |                                                                                                                                       |
|--------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                                                |
| Reactivity                                       | Human, Mouse, Rat, Bovine, Sheep                                                                                                      |
| Clonality                                        | Polyclonal                                                                                                                            |
| 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.                             |
| Concentration                                    | 1mg/mL (varies by lot)                                                                                                                |
| Applicable Applications for anti-ZNF496 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                         |
| Immunogen                                        | KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human ZNF496. The exact sequence is proprietary. |
| Preparation and Storage                          | Store at -20 degree C. Avoid repeated freeze/thaw cycles.                                                                             |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of ZNF496 staining in human lung 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. AEC was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



#### WB (Western Blot)

Western blot analysis of ZNF496 expression in HEK293T (A), Raw264.7 (B), PC12 (C) whole cell lysates.

ADDITIONAL INFORMATION

|                                                    |                    |
|----------------------------------------------------|--------------------|
| Product Categories/Family for anti-ZNF496 antibody | Primary antibodies |
|----------------------------------------------------|--------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 14249386                                                                                                                                                                                  |
| NCBI GeneID                      | 84838                                                                                                                                                                                     |
| NCBI Accession #                 | NP_116141.1                                                                                                                                                                               |
| NCBI GenBank Nucleotide #        | NM_032752.1                                                                                                                                                                               |
| UniProt Accession #              | Q96IT1; Q5SXI5                                                                                                                                                                            |
| Molecular Weight                 | 66,908 Da                                                                                                                                                                                 |
| NCBI Official Full Name          | zinc finger protein 496                                                                                                                                                                   |
| NCBI Official Synonym Full Names | zinc finger protein 496                                                                                                                                                                   |
| NCBI Official Symbol             | ZNF496                                                                                                                                                                                    |
| NCBI Official Synonym Symbols    | NIZP1; ZFP496; MGC15548; ZKSCAN17                                                                                                                                                         |
| NCBI Protein Information         | zinc finger protein 496; OTTHUMP00000038613; zinc finger protein with KRAB and SCAN domains 17; NSD1 (nuclear receptor binding SET-domain containing 1)-interacting zinc finger protein 1 |
| UniProt Protein Name             | Zinc finger protein 496                                                                                                                                                                   |
| UniProt Gene Name                | <b>ZNF496</b>                                                                                                                                                                             |
| UniProt Synonym Gene Names       | ZKSCAN17                                                                                                                                                                                  |
| UniProt Entry Name               | ZN496_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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