

## Rabbit Anti-ZNF492 antibody

SL7285R

| Product Name:                 | ZNF492  |
|-------------------------------|---|
| Chinese Name:                 | Zinc finger protein482抗体  |
| Alias:                        | Zinc finger protein 115; ZNF115: Zinc finger protein 492; ZN492_HUMAN; ZNF492.  |
| Organism Species:             | Rabbit  |
| Clonality:                    | Polyclonal  |
| React Species:                | Human,  |
| Applications:                 | WB=1:500-2000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-   |
|                               | 500 (Paraffin sections need antigen repair)   |
|                               | not yet tested in other applications.   |
|                               | optimal dilutions/concentrations should be determined by the end user.  |
| Molecular weight:             | 61kDa   |
| <b>Cellular localization:</b> | The nucleus   |
| Form:                         | Lyophilized or Liquid   |
| <b>Concentration:</b>         | 1mg/ml  |
| immunogen:                    | KLH conjugated synthetic peptide derived from human ZNF492:121-220/531  |
| Lsotype:                      | IgG   |
| Purification:                 | affinity purified by Protein A  |
| Storage Buffer:               | Preservative: 15mM Sodium Azide, Constituents: 1% BSA, 0.01M PBS, pH 7.4  |
| Storage:                      | Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C. |
| PubMed:                       | PubMed  |
| Product Detail:               | <ul> <li>ZNF492 (Zinc Finger Protein 492) is a Protein Coding gene. Among its related pathways are Gene Expression. GO annotations related to this gene include nucleic acid binding. An important paralog of this gene is ZNF98.</li> <li>Function:<br/>May be involved in transcriptional regulation.</li> </ul>            |

|          | Subcellular Location:  |
|----------|--|
|          | Nucleus.   |
|          | ivucicus.  |
|          | Similarity   |
|          | Similarity:  |
|          | Belongs to the krueppel C2H2-type zinc-finger protein family.  |
|          | Contains 13 C2H2-type zinc fingers.  |
|          | Contains 1 KRAB domain.  |
|          | CW/ICC   |
|          | SWISS:   |
|          | Q9P255   |
|          |  |
|          | Gene ID:   |
|          | 57615  |
|          |  |
|          | 57615<br>Database links:<br>Entrez Gene: 57615 Human<br>SwissProt: Q9P255 Human<br>Unigene: 232108 Human |
|          | Entrez Gene: 57615 Human   |
|          | Lindez Gene. 57015 Human   |
|          | SwissProt: Q9P255 Human  |
|          | ×0 <sup>°</sup>  |
|          | Unigene: 232108 Human  |
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|          | Important Note:  |
|          | This product as supplied is intended for research use only, not for use in human,                        |
|          | therapeutic or diagnostic applications.  |
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| Picture: |  |
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Paraformaldehyde-fixed, paraffin embedded (human breast carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (ZNF492) Polyclonal Antibody, Unconjugated (SL7285R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

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