

## Rabbit Zep-1 Polyclonal Antibody | anti-RREB1 antibody

Anti-Zep-1 Antibody

|                               |                       |                                        |                                                           |
|-------------------------------|-----------------------|----------------------------------------|-----------------------------------------------------------|
| CATALOG #<br><b>AAA261195</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|-----------------------------------------------------------|

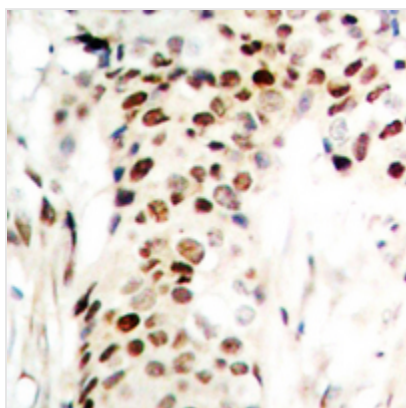
### PRODUCT SYNONYMS

Zep-1; Polyclonal Antibody; Anti-Zep-1 Antibody; FINB; Ras-responsive element-binding protein 1; RREB-1; Finger protein in nuclear bodies; Raf-responsive zinc finger protein LZ321; Zinc finger motif enhancer-binding protein 1; anti-RREB1 antibody

### PRODUCT SPECIFICATIONS

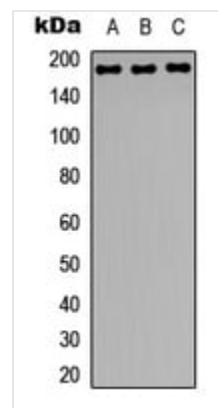
|                                                 |                                                                                                                                      |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                               |
| Reactivity                                      | Human, Mouse, Rat                                                                                                                    |
| Clonality                                       | Polyclonal                                                                                                                           |
| Specificity                                     | Recognizes endogenous levels of Zep-1 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                                 | 1687                                                                                                                                 |
| Applicable Applications for anti-RREB1 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                        |
| Immunogen                                       | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Zep-1. The exact sequence is proprietary. |
| Preparation and Storage                         | Shipped and store at 4 degree C for one year. Do not freeze.                                                                         |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of Zep-1 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 Zep-1 expression in HeLa (A), NIH3T3 (B), rat brain (C) whole cell lysates.

ADDITIONAL INFORMATION

|                                                     |                                     |
|-----------------------------------------------------|-------------------------------------|
| Related Product Information for anti-RREB1 antibody | Rabbit polyclonal antibody to Zep-1 |
|-----------------------------------------------------|-------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 152031673                                                                                      |
| NCBI GeneID                      | 6239                                                                                           |
| UniProt Accession #              | Q92766; O75567; O75568; Q5VYB2; Q6BEP5; Q6BEP6; Q6BEP8; Q86SU2; Q9Y474; A2RRF5; E2GM80; E2GM81 |
| Molecular Weight                 | 34,614 Da                                                                                      |
| NCBI Official Full Name          | Ras-responsive element-binding protein 1                                                       |
| NCBI Official Synonym Full Names | ras responsive element binding protein 1                                                       |
| NCBI Official Symbol             | RREB1                                                                                          |
| NCBI Official Synonym Symbols    | HNT; FINB; LZ321; Zep-1; RREB-1                                                                |
| NCBI Protein Information         | ras-responsive element-binding protein 1                                                       |
| UniProt Protein Name             | Ras-responsive element-binding protein 1                                                       |
| UniProt Gene Name                | <b>RREB1</b>                                                                                   |
| UniProt Synonym Gene Names       | FINB; RREB-1; Zep-1                                                                            |
| UniProt Entry Name               | RREB1_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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Online datasheet: <https://stage.aaabiotech.com/polyclonal/zep-1-antibody-immunohistochemistry-western-blot-elisa/261195>