

## Rabbit anti-Human, Mouse ERF Polyclonal Antibody | anti-ERF antibody

ERF Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                                           |
|-----------|--------|--------------|--------------------------------------------------------|
| AAA294783 | Rabbit | Human, Mouse | Immunofluorescence, Immunohistochemistry, Western Blot |

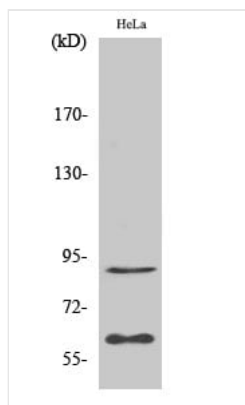
### PRODUCT SYNONYMS

ERF; Polyclonal Antibody; ERF Polyclonal Antibody; ETS domain-containing transcription factor ERF; Ets2 repressor factor; PE-2; anti-ERF antibody

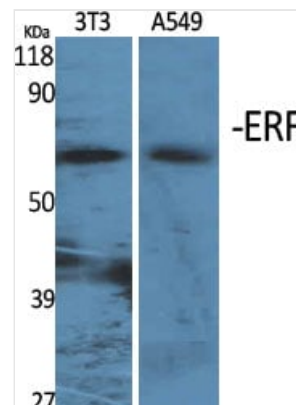
### PRODUCT SPECIFICATIONS

|                                               |                                                                                                                                                       |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                          | Rabbit                                                                                                                                                |
| Reactivity                                    | Human, Mouse                                                                                                                                          |
| Clonality                                     | Polyclonal                                                                                                                                            |
| Applicable Applications for anti-ERF antibody | IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)                                                                                |
| Preparation and Storage                       | Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles. |

### IMAGES

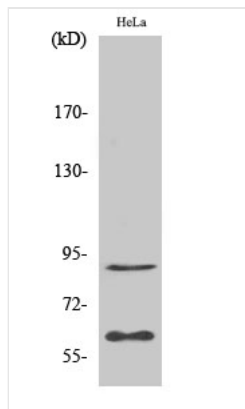


#### WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.  
Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.


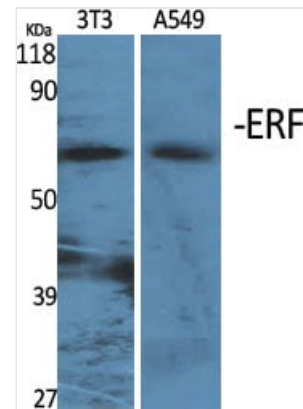
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## ADDITIONAL INFORMATION

### Related Product Information for anti-ERF antibody

Potent transcriptional repressor that binds to the H1 element of the Ets2 promoter. May regulate other genes involved in cellular proliferation. Required for extraembryonic ectoderm differentiation, ectoplacental cone cavity closure, and chorioallantoic attachment (By similarity). May be important for regulating trophoblast stem cell differentiation (By similarity).

## NCBI AND UNIPROT INFORMATION

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| NCBI GI #                        | 156104872                                      |
| NCBI GeneID                      | 2077                                           |
| NCBI Accession #                 | NP_006485.2                                    |
| NCBI GenBank Nucleotide #        | NM_006494.2                                    |
| UniProt Accession #              | P50548; Q59G38; Q9UPI7; B2RAP1                 |
| Molecular Weight                 | 58,703 Da                                      |
| NCBI Official Full Name          | ETS domain-containing transcription factor ERF |
| NCBI Official Synonym Full Names | Ets2 repressor factor                          |
| NCBI Official Symbol             | ERF                                            |
| NCBI Official Synonym Symbols    | PE2; PE-2                                      |
| NCBI Protein Information         | ETS domain-containing transcription factor ERF |
| UniProt Protein Name             | ETS domain-containing transcription factor ERF |
| UniProt Gene Name                | ERF                                            |
| UniProt Entry Name               | ERF_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/erf-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/294783>