

## Rabbit Ehf Polyclonal Antibody | anti-EHF antibody

Ehf antibody - middle region

| CATALOG # | HOST   | REACTIVITY                                                    | APPLICATIONS                       |
|-----------|--------|---------------------------------------------------------------|------------------------------------|
| AAA198135 | Rabbit | Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Sheep | Western Blot, Immunohistochemistry |

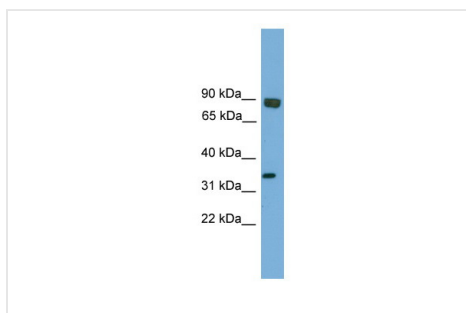
### PRODUCT SYNONYMS

Ehf; Polyclonal Antibody; Ehf antibody - middle region; anti-EHF antibody

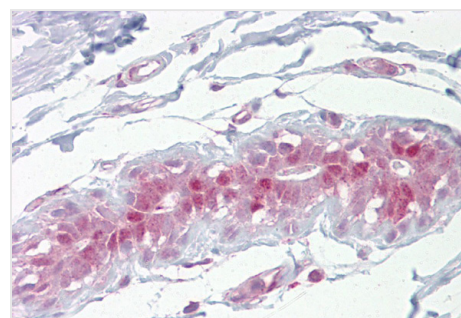
### PRODUCT SPECIFICATIONS

|                                               |                                                                                                                                                       |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                          | Rabbit                                                                                                                                                |
| Reactivity                                    | Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Sheep                                                                                         |
| Clonality                                     | Polyclonal                                                                                                                                            |
| Purity/Purification                           | Affinity Purified                                                                                                                                     |
| Form/Format                                   | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                                     |
| Sequence                                      | Synthetic peptide with the following region: LF QSAHNVIVKT EQTDP SIMNT WKEENLYDP SYGSTVDLLD SKTFCRAQ                                                  |
| Sequence Length                               | 300                                                                                                                                                   |
| Applicable Applications for anti-EHF antibody | WB (Western Blot), IHC (Immunohistochemistry)                                                                                                         |
| Homology                                      | Cow: 86%; Dog: 86%; Guinea Pig: 86%; Horse: 86%; Human: 79%; Mouse: 100%; Rabbit: 86%; Rat: 100%; Sheep: 86%                                          |
| Immunogen                                     | The immunogen is a synthetic peptide corresponding to a region of Mouse                                                                               |
| Preparation and Storage                       | For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles. |

### IMAGES



#### WB (Western Blot)

WB Suggested Anti-Ehf Antibody Titration: 0.2-1 ug/ml  
ELISA Titer: 1:312500  
Positive Control: Mouse Brain


#### IHC (Immunohistochemistry)

Immunohistochemistry with Breast tissue at an antibody concentration of 5ug/ml using anti-Ehf antibody

ADDITIONAL INFORMATION

|                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-EHF antibody | <p>This is a rabbit polyclonal antibody against Ehf. It was validated on Western Blot</p> <p>Target Description: Ehf is a transcriptional activator that may play a role in regulating epithelial cell differentiation and proliferation.Ehf may act as a repressor for a specific subset of ETS/AP-1-responsive genes, and as a modulator of the nuclear response to mitogen-activated protein kinase signaling cascades.Ehf binds to DNA sequences containing the consensus nucleotide core sequence GGAA.Ehf is involved in regulation of TNFRSF10B/DR5 expression through Ets-binding sequences on the TNFRSF10B/DR5 promoter.</p> |
| Product Categories/Family for anti-EHF antibody   | <p>Polyclonal; Transcription Factor; Transcription Regulation; Cell Biology; Chromatin &amp; Nuclear Signaling; Signal Transduction; E3 &amp; Ubiquitin; DNA/RNA/Protein Interactions; Immunohistochemistry; Transcription Factors; Cell Differentiation</p>                                                                                                                                                                                                                                                                                                                                                                           |

NCBI AND UNIPROT INFORMATION

|                                  |                         |
|----------------------------------|-------------------------|
| NCBI GI #                        | 6681287                 |
| NCBI GeneID                      | 13661                   |
| NCBI Accession #                 | NP_031940               |
| NCBI GenBank Nucleotide #        | NM_007914               |
| UniProt Accession #              | O70273                  |
| Molecular Weight                 | 35kDa                   |
| NCBI Official Full Name          | ETS homologous factor   |
| NCBI Official Synonym Full Names | ets homologous factor   |
| NCBI Official Symbol             | Ehf                     |
| NCBI Official Synonym Symbols    | AU019492; 9030625L19Rik |
| NCBI Protein Information         | ETS homologous factor   |
| UniProt Protein Name             | ETS homologous factor   |
| UniProt Gene Name                | Ehf                     |
| UniProt Entry Name               | EHF_MOUSE               |

**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/ehf-antibody-western-blot-immunohistochemistry-elisa/198135>