

Rabbit Ehf Polyclonal Antibody | anti-EHF antibody

Ehf antibody - middle region

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

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

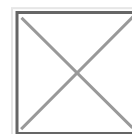
PRODUCT SPECIFICATIONS

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 sequence: 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: 1:31250
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

This is a rabbit polyclonal antibody against Ehf. It was validated on Western Blot

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.

Product Categories/Family for anti-EHF antibody	Polyclonal; Transcription Factor; Transcription Regulation; Cell Biology; Chromatin & Nuclear Signaling; Signal Transduction; E3 & Ubiquitin; DNA/RNA/Protein Interactions; Immunohistochemistry; Transcription Factors; Cell Differentiation
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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://stage.aaabiotech.com/polyclonal/ehf-antibody-western-blot-immunohistochemistry-elisa/198135>