

Rabbit ELF5 Polyclonal Antibody | anti-ELF5 antibody

Anti-ELF5 Antibody (aa191-240)

CATALOG # AAA162291	HOST Rabbit	REACTIVITY HumanPredicted: Mouse	APPLICATIONS Western Blot, Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

ELF5; Polyclonal Antibody; Anti-ELF5 Antibody (aa191-240); Rabbit Polyclonal to Mouse ELF5; ESE2; E74-like factor 5; ESE-2; anti-ELF5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	ELF5 Antibody detects endogenous levels of total ELF5 protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol
Sequence Length	255
Applicable Applications for anti-ELF5 antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide from human ELF5 (aa191-240).
Conjugation	Unconjugated
Epitope	aa191-240
Preparation and Storage	Store at -20 degree C for up to one year.

IMAGES



WB (Western Blot)

Western blot of extracts from Jurkat/293/HUVEC cells, using ELF5 Antibody. The lane on the right is treated with the synthesized peptide.



IHC (Immunohistochemistry)

Anti-ELF5 antibody IHC staining of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 1:50.

ADDITIONAL INFORMATION

Related Product Information for anti-ELF5 antibody	ELF5 is a member of an epithelium-specific subclass of the Ets transcription factor family. In addition to its role in regulating the later stages of terminal differentiation of keratinocytes, it appears to regulate a number of epithelium-specific genes found in tissues containing glandular epithelium such as salivary gland and prostate. It has very low affinity to DNA due to its negative regulatory domain at the amino terminus.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4557551
NCBI GeneID	2001
NCBI Accession #	NP_001413.1
NCBI GenBank Nucleotide #	NM_001422.3
UniProt Accession #	Q9UKW6; O95175; Q8N2K9; Q96QY3; Q9UKW5; A6XAE6; A8K452
Molecular Weight	18,866 Da
NCBI Official Full Name	ETS-related transcription factor Elf-5 isoform 2
NCBI Official Synonym Full Names	E74 like ETS transcription factor 5
NCBI Official Symbol	ELF5
NCBI Official Synonym Symbols	ESE2
NCBI Protein Information	ETS-related transcription factor Elf-5
UniProt Protein Name	ETS-related transcription factor Elf-5
UniProt Gene Name	ELF5
UniProt Synonym Gene Names	ESE2; ESE-2

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/elf5-antibody-western-blot-immunohistochemistry-elisa/162291>