

Rabbit ELF5 Polyclonal Antibody | anti-ELF5 antibody

Rabbit anti-ELF5 Antibody

CATALOG # AAA222471	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine	APPLICATIONS Immunoprecipitation, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

ELF5; Polyclonal Antibody; Rabbit anti-ELF5 Antibody; ESE2; ETS-related transcription factor Elf-5; E74-like factor 5; Epithelium-restricted ESE-1-related Ets factor; Epithelium-specific Ets transcription factor 2; ESE-2; anti-ELF5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine
Clonality	Polyclonal
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.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-ELF5 antibody	IP (Immunoprecipitation), IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human ELF5. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of ELF5 staining in HuvEc cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of ELF5 expression in HeLa (A), HuvEc (B), Jurkat (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ELF5 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	340545517
NCBI GeneID	2001

NCBI Accession #	NP_001230009.1
NCBI GenBank Nucleotide #	NM_001243080.1
UniProt Accession #	Q9UKW6 ; Q8VDK3
Molecular Weight	31,263 Da
NCBI Official Full Name	ETS-related transcription factor Elf-5 isoform 3
NCBI Official Synonym Full Names	E74-like factor 5 (ets domain transcription factor)
NCBI Official Symbol	ELF5
NCBI Official Synonym Symbols	ESE2
NCBI Protein Information	ETS-related transcription factor Elf-5; epithelium-restricted ESE-1-related Ets factor; epithelium-specific Ets transcription factor 2
UniProt Protein Name	ETS-related transcription factor Elf-5
UniProt Gene Name	ELF5
UniProt Synonym Gene Names	ESE2; ESE-2
UniProt Entry Name	ELF5_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/elf5-antibody-immunoprecipitation-immunochemistry-immunofluorescence-western-blot-elisa/222471>