

Rabbit anti-Human, Mouse ELF3 Polyclonal Antibody | anti-ELF3 antibody

ELF3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA281076	Rabbit	Human, Mouse	ELISA, Immunoprecipitation, Western Blot

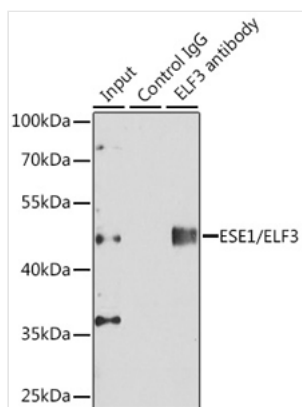
PRODUCT SYNONYMS

ELF3; Polyclonal Antibody; ELF3 Polyclonal Antibody; EPR-1; ERT; ESE-1; ESX; anti-ELF3 antibody

PRODUCT SPECIFICATIONS

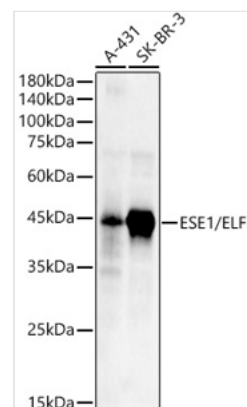
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Sequence Length	371
Applicable Applications for anti-ELF3 antibody	ELISA, IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human ESE1/ESE1/ELF3 (NP_004424.3).
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IP (Immunoprecipitation)

Immunoprecipitation analysis of 150 ug extracts of A549 cells using 3 ug AAA281076. Western blot was performed from the immunoprecipitate using AAA281076 at a dilution of 1:500. Detection: ECL Enhanced Kit. Exposure time: 30s.



WB (Western Blot)

Western blot analysis of various lysates, using AAA281076 at 1:400 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 60s.

ADDITIONAL INFORMATION

Related Product Information for anti-ELF3 antibody	Enables DNA-binding transcription activator activity, RNA polymerase II-specific and sequence-specific double-stranded DNA binding activity. Involved in inflammatory response; negative regulation of transcription, DNA-templated; and positive regulation of transcription by RNA polymerase II. Located in Golgi apparatus; cytosol; and nucleoplasm.
Product Categories/Family for anti-ELF3 antibody	Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	166851840
NCBI GeneID	1999
NCBI Accession #	NP_001107781.1
NCBI GenBank Nucleotide #	NM_001114309.1
UniProt Accession #	P78545; Q6IAP8; Q7RU03; Q7Z3X2; Q8NFG2; Q99718; B2R5Q6
Molecular Weight	Calculated: 41kDa Observed: 47kDa
NCBI Official Full Name	ETS-related transcription factor Elf-3
NCBI Official Synonym Full Names	E74 like ETS transcription factor 3
NCBI Official Symbol	ELF3
NCBI Official Synonym Symbols	ERT; ESX; EPR-1; ESE-1
NCBI Protein Information	ETS-related transcription factor Elf-3
UniProt Protein Name	ETS-related transcription factor Elf-3
UniProt Gene Name	ELF3
UniProt Synonym Gene Names	ESE-1

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/elf3-antibody-immunoprecipitation-western-blot-elisa/281076>