

Mouse anti-Human ELF2 Monoclonal Antibody | anti-ELF2 antibody

Mouse monoclonal antibody Anti-Human ELF2

CATALOG # AAA36509	HOST Mouse	REACTIVITY Human	APPLICATIONS Dot Blot
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PRODUCT SYNONYMS

ELF2; Monoclonal Antibody; Mouse monoclonal antibody Anti-Human ELF2; Homo sapiens E74-like factor 2 (ets domain transcription factor) (ELF2); transcript variant 2; mRNA.; EU32; NERF; NERF-2; NERF-1A; NERF-1B;b; anti-ELF2 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	224C4a
Concentration	100 ug/ml (1.0 ml) (varies by lot)
Sequence Length	3092
Applicable Applications for anti-ELF2 antibody	DB (Dot Blot)
Preparation	This antibody was purified using protein G column chromatography from culture supernatant of hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum.
Sterility	Filtered through a 0.22 um membrane.

IMAGES



Quality Control #2

Arrow indicates the region of immunized recombinant protein carrying 50-200 amino acids.



Quality Control

Western blot analysis of immunized recombinant protein, using anti-ELF2 monoclonal antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-ELF2 antibody	Isoform 1 transcriptionally activates the LYN and BLK promoters and acts synergistically with RUNX1 to transactivate the BLK promoter. Isoform 2 may function in repression of RUNX1-mediated transactivation.[UniProtKB Function]
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NCBI AND UNIPROT INFORMATION

NCBI GI #	451172081
NCBI GeneID	1998
NCBI Accession #	NP_006865.1

NCBI GenBank Nucleotide #	NM_006874
Molecular Weight	54,261 Da
NCBI Official Full Name	Homo sapiens E74-like factor 2 (ets domain transcription factor) (ELF2), transcript variant 2, mRNA
NCBI Official Synonym Full Names	E74-like factor 2 (ets domain transcription factor)
NCBI Official Symbol	ELF2
NCBI Official Synonym Symbols	EU32; NERF; NERF-2; NERF-1A; NERF-1B; NERF-1a,b
NCBI Protein Information	ETS-related transcription factor Elf-2; ELF2; ets family transcription factor ELF2C; new Ets-related factor
UniProt Protein Name	ETS-related transcription factor Elf-2
UniProt Gene Name	ELF2
UniProt Entry Name	ELF2_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/monoclonal/elf2-antibody-clone-224c4a-dot-blot-elisa/36509>