

小鼠抗 ELF3 单克隆抗体

中文名称: 小鼠抗 ELF3 单克隆抗体

英文名称: Anti-ELF3 mouse monoclonal antibody

别 名: E74 like ETS transcription factor 3; ERT; ESX; EPR-1; ESE-1

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Mouse

抗 原: ELF3

反应种属: Human

标 记 物: Unconjugate

克隆类型: mouse monoclonal

技术规格

Background:

Transcriptional activator that binds and transactivates ETS s equences containing the consensus nucleotide core sequen ce GGA[AT]. Acts synergistically with POU2F3 to transactivate the SPRR2A promoter and with RUNX1 to transactivate the ANGPT1 promoter. Also transactivates collagenase, CCL 20, CLND7, FLG, KRT8, NOS2, PTGS2, SPRR2B, TGFBR2 and TGM3 promoters. Represses KRT4 promoter activity. Involved in mediating vascular inflammation. May play an important role in epithelial cell differentiation and tumorigenesis. May be a critical downstream effector of the ERBB2 signaling pathway. May be associated with mammary gland deve



	lopment and involution. Plays an important role in the regulation of transcription with TATA-less promoters in preimplantation embryos, which is essential in preimplantation development (By similarity).
Applications:	WB
Name of antibody:	ELF3
Immunogen:	Fusion protein of human ELF3
Full name:	E74 like ETS transcription factor 3
Synonyms:	ERT; ESX; EPR-1; ESE-1
SwissProt:	P78545
WB Predicted band size:	41 KD
WB Positive control:	A431 and A549 cell lysates
WB Recommended dilution:	500-2000