

订购热线: 4008-898-798

Anti-ELF3 antibody

Cat. No. ml125812

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-ELF3 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human ELF3

ReactivityHumanContent1.02 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol ELF3

Full name E74 like ETS transcription factor 3

Synonyms ERT; ESX; EPR-1; ESE-1

Swissprot P78545

Target Background

Transcriptional activator that binds and transactivates ETS sequences containing the consensus nucleotide core sequence GGA[AT]. Acts synergistically with POU2F3 to transactivate the SPRR2A promoter and with RUNX1 to transactivate the ANGPT1 promoter. Also transactivates collagenase, CCL20, 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 development 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).



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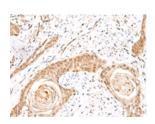
Applications

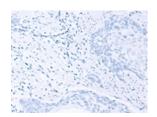
Immunohistochemistry

Predicted cell location: Nucleus

Positive control: Human esophagus cancer

Recommended dilution: 50-300





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml125812(ELF3 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

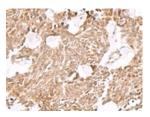
Recommended dilution: 5000-10000

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Predicted cell location: Nucleus Positive control: Human lung cancer Recommended dilution: 50-300





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml125812(ELF3 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)