

Anti-ELF5 Antibody (aa191-240)

Rabbit Anti Human Polyclonal Antibody

Catalog # ALS17960

Product Information

Application	WB, IHC-P, E
Primary Accession	Q9UKW6
Predicted	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	31263

Additional Information

Gene ID	2001
Alias Symbol	ELF5
Other Names	ELF5, ESE2, E74-like factor 5, ESE-2
Target/Specificity	ELF5 Antibody detects endogenous levels of total ELF5 protein.
Reconstitution & Storage	Immunoaffinity purified
Precautions	Anti-ELF5 Antibody (aa191-240) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	ELF5
Synonyms	ESE2
Function	Transcriptionally activator that may play a role in regulating the later stages of keratinocytes terminal differentiation.
Cellular Location	Nucleus {ECO:0000255 PROSITE-ProRule:PRU00237}.
Tissue Location	Expressed exclusively in tissues with a high content of epithelial cells. Highly expressed in salivary gland, mammary gland, kidney and prostate. Weakly expressed in placenta and lung. Isoform 1 and isoform 2 are differentially expressed in different tissues. In the kidney, only isoform 1 was expressed, while prostate expressed both isoforms, with levels of isoform 2 being higher. Expression is up-regulated during keratinocyte differentiation. Several epithelial carcinoma cell lines showed lack of expression.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.