

bs-14564R**[Primary Antibody]**

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ELF5 Rabbit pAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) ELISA (1:5000-10000) Reactivity: (predicted: Human, Mouse, Rat, Cow, Chicken, Horse, Rhesus monkey) Predicted MW.: 31 kDa Subcellular Location: Nucleus
Clonality: Polyclonal		
GeneID: 2001	SWISS: Q9UKW6	
Target: ELF5		
Immunogen: KLH conjugated synthetic peptide derived from human ELF5: 101-200/265.		
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: The protein encoded by this gene is a member of an epithelium-specific subclass of the Ets transcription factor family. In addition to its role in regulating the later stages of terminal differentiation of keratinocytes, it appears to regulate a number of epithelium-specific genes found in tissues containing glandular epithelium such as salivary gland and prostate. It has very low affinity to DNA due to its negative regulatory domain at the amino terminus. Several alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq, Jul 2011]		

— SELECTED CITATIONS —

- **[IF=1.664]** Yang H et al. Expression of ELF5 in endometrial carcinoma tissues and its clinical significance. Oncol Lett. 2018 Sep;16(3):3473-3480. IHC ;Human. 30127951