

Datasheet for ABIN6140128
anti-Elf4 antibody (AA 1-200)



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Overview

Quantity:	100 µL
Target:	Elf4
Binding Specificity:	AA 1-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Elf4 antibody is un-conjugated
Application:	Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human ELF4 (NP_001412.1).
Sequence:	MAITLQPSDL IFEFASNGMD DDIHQLEDPS VFPAVIVEQV PYPDLLHLYS GLELDDVHNG IITDGTLCMT QDQILEGSFL LTDDNEATSH TMSTAEVLLN MESPSDILDE KQIFSTSEML PDSDPAPAVT LPNYLFPASE PDALNRAGDT SDQEGHSLEE KASREESAKK TGKSKKRIRK TKGNRSTSPV TDPSIPIRKK
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

Target:	Elf4
Alternative Name:	ELF4 (Elf4 Products)
Background:	The protein encoded by this gene is a transcriptional activator that binds and activates the promoters of the CSF2, IL3, IL8, and PRF1 genes. The encoded protein is involved in natural killer cell development and function, innate immunity, and induction of cell cycle arrest in naive CD8+ cells. Two transcript variants encoding the same protein have been found for this gene.,ELF4,ELFR,MEF,Epigenetics & Nuclear Signaling,Transcription Factors,Cancer,ELF4
Molecular Weight:	70 kDa
Gene ID:	2000
UniProt:	Q99607
Pathways:	Positive Regulation of Endopeptidase Activity

Application Details

Application Notes:	IF,1:50 - 1:100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.