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## Datasheet for ABIN6261512 anti-ELF5 antibody (Internal Region)

2 Images



#### Overview

Quantity:	100 μL
Target:	ELF5
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ELF5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC)

#### Product Details

Immunogen:	A synthesized peptide derived from human ELF5, corresponding to a region within the internal amino acids.
lsotype:	lgG
Specificity:	ELF5 Antibody detects endogenous levels of total ELF5.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit,Dog,Chicken
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

### Target Details

Target: ELF5

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## Target Details

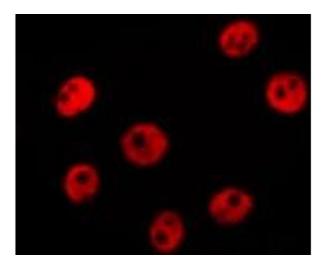
Alternative Name:	ELF5 (ELF5 Products)
Background:	Description: Transcriptionally activator that may play a role in regulating the later stages of keratinocytes terminal differentiation. Gene: ELF5
Molecular Weight:	31 kDa
Gene ID:	2001
UniProt:	Q9UKW6

## Application Details

Application Notes:	WB 1:1000-3000, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

# Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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. Stable for 12 months from date of receipt.
Expiry Date:	12 months



# kDa 250-150-100-75-50-37-25-20-15-

#### Immunofluorescence (fixed cells)

**Image 1.** ABIN6278568 staining LOVO by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25jãC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37jãC. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibod

#### Western Blotting

**Image 2.** Western blot analysis of ELF5 using Jurkat whole cell lysates

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