

Datasheet for ABIN895159

## anti-ELF1 antibody (AA 201-300) (AbBy Fluor® 647)



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### Overview

|                      |                                                                                                                                |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                                         |
| Target:              | ELF1                                                                                                                           |
| Binding Specificity: | AA 201-300                                                                                                                     |
| Reactivity:          | Human                                                                                                                          |
| Host:                | Rabbit                                                                                                                         |
| Clonality:           | Polyclonal                                                                                                                     |
| Conjugate:           | This ELF1 antibody is conjugated to AbBy Fluor® 647                                                                            |
| Application:         | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

### Product Details

|                       |                                                          |
|-----------------------|----------------------------------------------------------|
| Immunogen:            | KLH conjugated synthetic peptide derived from human ELF1 |
| Isotype:              | IgG                                                      |
| Predicted Reactivity: | Human, Mouse, Rat, Dog, Cow, Sheep, Pig, Horse           |
| Purification:         | Purified by Protein A.                                   |

### Target Details

|                   |                                                                                                |
|-------------------|------------------------------------------------------------------------------------------------|
| Target:           | ELF1                                                                                           |
| Alternative Name: | ELF1 ( <a href="#">ELF1 Products</a> )                                                         |
| Background:       | Synonyms: mElf 1, E74 like factor 1, ELF 1, ELF1, Ets domain transcription factor, ETS related |

## Target Details

transcription factor Elf 1, ETS related transcription factor Elf1, p70, Sts1, TRANSCRIPTION FACTOR ELF 1, ELF1\_HUMAN.

Background: E74 like Factor 1 is a transcription factor that may be required for the T-cell receptor mediated activation of HIV2 gene expression. It binds to two purine-rich motifs in the HIV-2 enhancer and transcriptionally activates the LYN and mouse BLK promoters.

Gene ID: 1997

## Application Details

Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months