

## Anti-E74 like factor 1/ELF1 Antibody Picoband® Cy3 Conjugated

Catalog Number: A03187-1-Cy3

### About ELF1

E74-like factor 1 (ets domain transcription factor) is a protein that in humans is encoded by the ELF1 gene. It is mapped to chromosome 13q13. This gene encodes an E26 transformation-specific related transcription factor. The encoded protein is primarily expressed in lymphoid cells and acts as both an enhancer and a repressor to regulate transcription of various genes. Alternative splicing results in multiple transcript variants.

### Overview

Product Name	Anti-E74 like factor 1/ELF1 Antibody Picoband® Cy3 Conjugated
Reactive Species	Human, Mouse, Rat
Application	Recommended applications are based on the parent unconjugated antibody (WB). Customers may select suitable applications according to their experimental needs.
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	P32519

### Technical Details

Immunogen	A synthetic peptide corresponding to a sequence in the middle region of human E74 like factor 1, which shares 81.6% amino acid (aa) sequence identity with both mouse and rat E74 like factor 1.
Cross Reactivity	No cross-reactivity with other proteins.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Cy3 Excitation Wavelength: 554 nm Emission Wavelength: 568 nm
Suggested Dilutions	Optimal dilutions should be determined by end users.

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