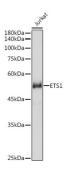
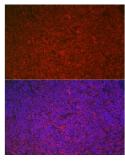


Protein C-Ets-1 (ETS1) Antibody

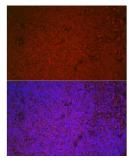
Catalogue No.:abx001344



Western blot analysis of extracts of Jurkat cells using ETS1 Antibody (1/1000 dilution).



Immunofluorescence analysis of rat spleen cells using ETS1 Antibody (1/100 dilution, 40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of mouse spleen cells using ETS1 Antibody (1/100 dilution, 40x lens). Blue: DAPI for nuclear staining.

Protein C-Ets-1 (ETS1) Antibody is a Rabbit Polyclonal antibody against ETS1. This gene encodes a member of the ETS family of transcription factors, which are defined by the presence of a conserved ETS DNA-binding domain that recognizes the core consensus DNA sequence GGAA/T in target genes. These proteins function either as transcriptional activators or repressors of numerous genes, and are involved in stem cell development, cell senescence and death, and tumorigenesis. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

Target: Protein C-Ets-1 (ETS1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB, IF/ICC

Host: Rabbit

Datasheet

Version: 4.0.0 Revision date: 06 Sep 2025



Recommended dilutions: WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined

by the end user.

Conjugation: Unconjugated

Immunogen: A synthetic peptide corresponding to human ETS1

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P14921 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: ETS1

GeneID: <u>2113</u>

NCBI Accession: NP 005229.1

Molecular Weight: Calculated MW: 25 kDa/30 kDa/40 kDa/50 kDa/55 kDa

Observed MW: 50 kDa

Buffer: PBS, pH 7.3, containing 0.01% thiomersal, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

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