

ETS1 Antibody
Rabbit mAb
Catalog # AP91517

Specification

ETS1 Antibody - Product Information

| | |
|--|------------------------|
| Application | WB, FC |
| Primary Accession | P14921 |
| Clonality | Monoclonal |
| Other Names | |
| C ets 1 protein; ETS 1; ETS1; ETS1 oncogene; EWSR2; Oncogene ETS1; P54; Protein C-ets-1; | |

| | |
|---------------|-------------------|
| Isotype | Rabbit IgG |
| Host | Rabbit |
| Calculated MW | 50408 Da |

ETS1 Antibody - Additional Information

| | |
|------------------------------|--|
| Purification | Affinity-chromatography |
| Immunogen | A synthesized peptide derived from human ETS1 |
| Description | Transcription factor. |
| Storage Condition and Buffer | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. |

ETS1 Antibody - Protein Information

Name ETS1

Synonyms EWSR2

Function

Transcription factor (PubMed:10698492, PubMed:11909962). Directly controls the expression of cytokine and chemokine genes in a wide variety of different cellular contexts (PubMed:20378371). May control the differentiation, survival and proliferation of lymphoid cells (PubMed:20378371). May also regulate angiogenesis through regulation of expression of genes controlling endothelial cell migration and invasion (PubMed:15247905, PubMed:15592518).

Cellular Location

Nucleus. Cytoplasm Note=Delocalizes from nucleus to cytoplasm when coexpressed with isoform

Ets-1 p27.

Tissue Location

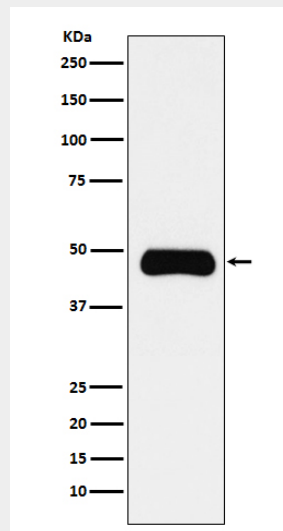
Highly expressed within lymphoid cells. Isoforms c- ETS-1A and Ets-1 p27 are both detected in all fetal tissues tested, but vary with tissue type in adult tissues. None is detected in brain or kidney.

ETS1 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ETS1 Antibody - Images



Western blot analysis of Insulin Receptor R expression in Daudi cell lysate.