

Anti-ETS1 / ETS-1 Antibody
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17354**Specification**

Anti-ETS1 / ETS-1 Antibody - Product Information

Application	WB, IHC-P, IF
Primary Accession	P14921
Predicted	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	50408

Anti-ETS1 / ETS-1 Antibody - Additional Information**Gene ID 2113**Alias Symbol **ETS1****Other Names**

ETS1, Ets protein, ETS-1, EWSR2, p54, Protein C-ets-1

Reconstitution & Storage

PBS, pH 7.3, 0.02% sodium azide, 50% glycerol. Long term: -80°C; Short term: -20°C. Avoid freeze-thaw cycles.

Precautions

Anti-ETS1 / ETS-1 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-ETS1 / ETS-1 Antibody - Protein Information**Name** ETS1**Synonyms** EWSR2**Function**

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

Anti-ETS1 / ETS-1 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](#)

Anti-ETS1 / ETS-1 Antibody - Images