

ETV1 Antibody (N-Term)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP21494a

Specification

ETV1 Antibody (N-Term) - Product Information

Application
Primary Accession
Reactivity
Host
Clonality
Isotype
Calculated MW

WB,E
P50549
Human
Rabbit
polyclonal
Rabbit Ig
55131

ETV1 Antibody (N-Term) - Additional Information

Gene ID 2115

Other Names

ETS translocation variant 1, Ets-related protein 81, ETV1, ER81

Target/Specificity

This ETV1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 32-65 amino acids from human ETV1.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

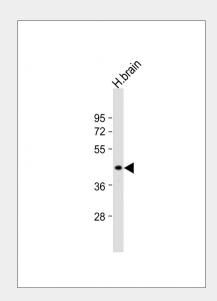
Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

ETV1 Antibody (N-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

ETV1 Antibody (N-Term) - Protein Information



Anti-ETV1 Antibody (N-Term)at 1:1000 dilution + human brain lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 55 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

ETV1 Antibody (N-Term) - Background

Transcriptional activator that binds to DNA sequences containing the consensus pentanucleotide 5'-CGGA[AT]-3'.

ETV1 Antibody (N-Term) - References

Jeon I.-S.,et al.Oncogene 10:1229-1234(1995). Monte D.,et al.Oncogene 11:771-779(1995). Coutte L.,et al.Submitted (NOV-1998) to the EMBL/GenBank/DDBJ databases. Ota T.,et al.Nat. Genet. 36:40-45(2004). Totoki Y.,et al.Submitted (MAR-2005) to the EMBL/GenBank/DDBJ databases.



Name ETV1

Synonyms ER81

Function

Transcriptional activator that binds to DNA sequences containing the consensus pentanucleotide 5'-CGGA[AT]-3'.

Cellular Location Nucleus.

Tissue Location

Very highly expressed in brain, highly expressed in testis, lung and heart, moderately in spleen, small intestine, pancreas and colon, weakly in liver, prostate and thymus, very weakly in skeletal muscle, kidney and ovary and not in placenta and peripheral blood leukocytes

ETV1 Antibody (N-Term) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture