

**ETV1 Antibody (C-Term)**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP21493b**

**Specification**

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**ETV1 Antibody (C-Term) - Product Information**

Application	WB,E
Primary Accession	<a href="#">P50549</a>
Reactivity	Human, Mouse
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	55131

**ETV1 Antibody (C-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 434-465 amino acids from human ETV1.

**Dilution**

WB~~1:2000

**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 (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

**ETV1 Antibody (C-Term) - Protein Information**

**Name** ETV1 ([HGNC:3490](#))

**Function** Transcriptional activator that binds to DNA sequences containing the consensus pentanucleotide 5'-CGGA[AT]-3' (PubMed:[7651741](#)). Required for olfactory dopaminergic neuron differentiation; may directly activate expression of tyrosine hydroxylase (TH) (By similarity).

### Cellular Location

Nucleus {ECO:0000255|PROSITE-ProRule:PRU00237}.

### Tissue Location

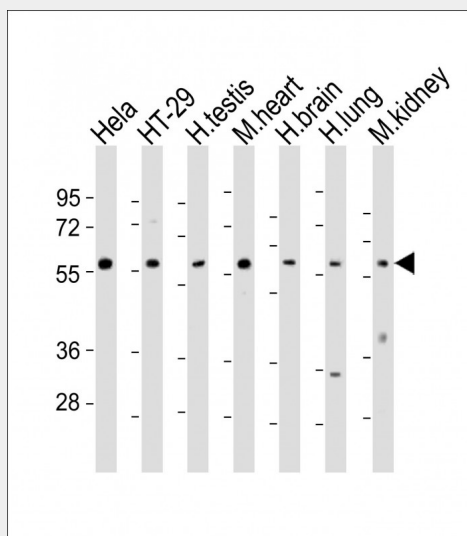
Very highly expressed in brain, highly expressed in testis, lung and heart, moderately in spleen, small intestine, pancreas and colon, weakly in liver, prostate and thymus, very weakly in skeletal muscle, kidney and ovary and not in placenta and peripheral blood leukocytes.

### ETV1 Antibody (C-Term) - 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](#)

### ETV1 Antibody (C-Term) - Images



All lanes : Anti-ETV1 Antibody (C-Term) at 1:2000 dilution Lane 1: HeLa whole cell lysates Lane 2: HT-29 whole cell lysates Lane 3: human testis lysates Lane 4: mouse heart lysates Lane 5: human brain lysates Lane 6: human lung lysates Lane 7: mouse kidney 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% NFDN/TBST.

### ETV1 Antibody (C-Term) - Background

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

### ETV1 Antibody (C-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).

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