

**ETV4 Antibody (C-term) Blocking Peptide**

Synthetic peptide  
Catalog # BP6642b

**Specification**

---

**ETV4 Antibody (C-term) Blocking Peptide - Product Information**

Primary Accession [P43268](#)

**ETV4 Antibody (C-term) Blocking Peptide - Additional Information**

Gene ID 2118

**Other Names**

ETS translocation variant 4, Adenovirus E1A enhancer-binding protein, E1A-F, Polyomavirus enhancer activator 3 homolog, Protein PEA3, ETV4, E1AF, PEA3

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP6642b](/products/AP6642b) was selected from the C-term region of human ETV4. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**ETV4 Antibody (C-term) Blocking Peptide - Protein Information**

Name ETV4

Synonyms E1AF, PEA3

**Function**

Transcriptional activator (PubMed: [19307308](http://www.uniprot.org/citations/19307308), PubMed: [31552090](http://www.uniprot.org/citations/31552090)). May play a role in keratinocyte differentiation (PubMed: [31552090](http://www.uniprot.org/citations/31552090)).

**Cellular Location**

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

**Tissue Location**

Expressed in keratinocytes.

### **ETV4 Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

### **ETV4 Antibody (C-term) Blocking Peptide - Images**

### **ETV4 Antibody (C-term) Blocking Peptide - Background**

ETV4 is a transcriptional activator that binds to the enhancer of the adenovirus E1A gene; the core-binding sequence is 5'[AC]GGA[AT]GT-3'.

### **ETV4 Antibody (C-term) Blocking Peptide - References**

Wei,Y., J. Biochem. 144 (4), 539-546 (2008)