

**UTF1 Antibody (Center L147) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP1411c****Specification**

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**UTF1 Antibody (Center L147) Blocking Peptide - Product Information**Primary Accession [Q5T230](#)**UTF1 Antibody (Center L147) Blocking Peptide - Additional Information****Gene ID** 8433**Other Names**

Undifferentiated embryonic cell transcription factor 1, UTF1 (<a href="http://www.genenames.org/cgi-bin/gene\_symbol\_report?hgnc\_id=12634" target="\_blank">HGNC:12634</a>)

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody <a href="/product/products/AP1411c">AP1411c</a> was selected from the Center region of human UTF1. 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.

**UTF1 Antibody (Center L147) Blocking Peptide - Protein Information****Name** UTF1 ([HGNC:12634](#))**Function**

Acts as a transcriptional coactivator of ATF2.

**Cellular Location**

Nucleus.

**UTF1 Antibody (Center L147) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

#### **UTF1 Antibody (Center L147) Blocking Peptide - Images**

#### **UTF1 Antibody (Center L147) Blocking Peptide - Background**

UTF1 is a transcriptional coactivator expressed mainly in pluripotent embryonic stem cells.

#### **UTF1 Antibody (Center L147) Blocking Peptide - References**

Nishimoto,M., Biochem. Biophys. Res. Commun. 285 (4), 945-953 (2001)Fukushima,A., J. Biol. Chem. 273 (40), 25840-25849 (1998)