

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

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

Undifferentiated embryonic cell transcription factor 1, UTF1 (HGNC:12634)

Target/Specificity

The synthetic peptide sequence used to generate the antibody AP1411c 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)