

UTF1 Antibody (Center L147)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP1411c

Product Information

Application WB, E **Primary Accession Q5T230** Reactivity Human Host Rabbit Clonality Polyclonal Isotype Rabbit IgG **Clone Names** RB14073 **Calculated MW** 36439 **Antigen Region** 132-161

Additional Information

Gene ID 8433

Other Names Undifferentiated embryonic cell transcription factor 1, UTF1 (<u>HGNC:12634</u>)

Target/Specificity This UTF1 antibody is generated from rabbits immunized with a KLH

conjugated synthetic peptide between 132-161 amino acids from the Central

region of human UTF1.

Dilution WB~~1:1000 E~~Use at an assay dependent concentration.

Format Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation

followed by dialysis against PBS.

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 UTF1 Antibody (Center L147) is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name UTF1 (HGNC:12634)

Function Acts as a transcriptional coactivator of ATF2.

Cellular Location Nucleus.

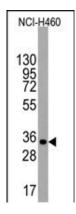
Background

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

References

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

Images



Western blot analysis of anti-UTF1 Antibody (Center L147) (RB14073) in NCI-H460 cell line lysates (35ug/lane). UTF1(arrow) was detected using the purified Pab.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.