

UTF1 Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF2950a

Specification

UTF1 Antibody (internal region) - Product Information

Application	WB, E
Primary Accession	Q5T230
Other Accession	NP_003568.2 , 8433
Reactivity	Human
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	36439

UTF1 Antibody (internal region) - Additional Information

Gene ID 8433

Other Names

Undifferentiated embryonic cell transcription factor 1, UTF1 ([HGNC:12634](http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=12634))

Dilution

WB~~1:1000
E~~N/A

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

UTF1 Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

UTF1 Antibody (internal region) - Protein Information

Name UTF1 ([HGNC:12634](#))

Function

Acts as a transcriptional coactivator of ATF2.

Cellular Location

Nucleus.

UTF1 Antibody (internal region) - 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](#)

UTF1 Antibody (internal region) - Images

AF2950a (1 μ g/ml) staining of K562 lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

UTF1 Antibody (internal region) - References

Presumed pluripotency markers UTF-1 and REX-1 are expressed in human adult testes and germ cell neoplasms. Kristensen DM, Nielsen JE, Skakkebaek NE, Graem N, Jacobsen GK, Rajpert-De Meyts E, Leffers H. Human reproduction (Oxford, England) 2008 Apr 23 (4): 775-82. PMID: 18281244