

Rabbit UTF1 Polyclonal Antibody | anti-UTF1 antibody

UTF1 antibody - middle region

CATALOG # AAA197085	HOST Rabbit	REACTIVITY Cow, Guinea Pig, Horse, Human, Mouse, Pig, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

UTF1; Polyclonal Antibody; UTF1 antibody - middle region; anti-UTF1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Guinea Pig, Horse, Human, Mouse, Pig, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: AR EDPDSPGPR EDCAPPPAAP PSLNTALLQT LGHLGDIANI LGPLRDQL
Sequence Length	341
Applicable Applications for anti-UTF1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 93%; Guinea Pig: 79%; Horse: 93%; Human: 100%; Mouse: 86%; Pig: 93%; Rat: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human UTF1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-UTF1 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:312500
Positive Control: Human Placenta


IHC (Immunohistochemistry)

Immunohistochemistry with Testis tissue at an antibody concentration of 5ug/ml using anti-UTF1 antibody

ADDITIONAL INFORMATION

Related Product Information for anti-UTF1 antibody	This is a rabbit polyclonal antibody against UTF1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: UTF1 acts as a transcriptional coactivator of ATF2.
Product Categories/Family for anti-UTF1 antibody	Polyclonal ; Transcription Factor ; Transcription Regulation ; Transcription Regulation ; Immunohistochemistry ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	71043876
NCBI GeneID	8433
NCBI Accession #	NP_003568
NCBI GenBank Nucleotide #	NM_003577
UniProt Accession #	Q5T230
Molecular Weight	36kDa
NCBI Official Full Name	undifferentiated embryonic cell transcription factor 1
NCBI Official Synonym Full Names	undifferentiated embryonic cell transcription factor 1
NCBI Official Symbol	UTF1
NCBI Protein Information	undifferentiated embryonic cell transcription factor 1
UniProt Protein Name	Undifferentiated embryonic cell transcription factor 1
UniProt Gene Name	UTF1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/utf1-antibody-western-blot-immunohistochemistry-elisa/197085>