UTF1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	UTF1, Polyclonal Antibody
Full Product Name	Mouse UTF1 (C-Term) Rabbit pAb
Product Gene Name	anti-UTF1 antibody
Product Synonym Names	Undifferentiated embryonic cell transcription factor 1; Utf1 {ECO:0000312|MGI:MGI:1276125}
Clonality	Polyclonal
Isotype	Ig
Host	Rabbit
Species Reactivity	Mouse
Form/Format	In PBS supplemented with 0.09% (W/V) Sodium Azide.
Purity/Purification	Affinity Purified
3D Structure	ModBase 3D Structure for Q6J1H4
Immunogen	This mouse Utf1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 325-359 amino acids from the C-terminal region of Mouse Utf1.
Cellular Localization	Nucleus
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-UTF1 antibody	Western Blot (WB)
Application Notes for anti-UTF1 antibody	WB: 1:2000
Related Product Information for anti-UTF1 antibody	MBS8557227 is an antibody targeting UTF1. Also known as Mouse UTF1 (C-Term) Rabbit pAb. Reactive in Mouse. Host: Rabbit.
Other Notes	Small volumes of anti-UTF1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for UTF1. It may not necessarily be applicable to this product.

NCBI GI #	6678525
NCBI GeneID	22286
NCBI Accession #	NP_033508.1
UniProt Primary Accession #	Q6J1H4
UniProt Related Accession #	Q6J1H4
GenBank Nucleotide #	NP_033508.1
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 Official Synonym Symbols	AI505934
UniProt Protein Name	Undifferentiated embryonic cell transcription factor 1
Protein Family	Undifferentiated embryonic cell transcription factor
UniProt Gene Name	Utf1
UniProt Entry Name	UTF1_MOUSE
NCBI Protein Information	undifferentiated embryonic cell transcription factor 1
Research Articles on UTF1	**1.** proper development of Utf1 null embryos almost entirely depends on the presence of functional Utf1 alleles in the parental germline. This indicates that Utf1's proposed epigenetic role in ESC pluripotency in vitro may be linked to intergenerational epigenetic inheritance in vivo.
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