

# (Mouse) Utf1 Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP21551b

## Product Information

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Application	WB, E
Primary Accession	<a href="#">Q6J1H4</a>
Reactivity	Human, Mouse
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Clone Names	RB52368
Calculated MW	36408

## Additional Information

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Gene ID	22286
Other Names	Undifferentiated embryonic cell transcription factor 1, Utf1 {ECO:0000312   MGI:MGI:1276125}
Target/Specificity	This Mouse Utf1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 296-329 amino acids from the C-terminal region of Mouse Utf1.
Dilution	WB~~1:2000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
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	(Mouse) Utf1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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Name	Utf1 {ECO:0000312   MGI:MGI:1276125}
Function	Acts as a transcriptional coactivator of ATF2.
Cellular Location	Nucleus.
Tissue Location	Expressed mainly in pluripotent cells with expression rapidly down-regulated

upon cell differentiation

## Background

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Acts as a transcriptional coactivator of ATF2.

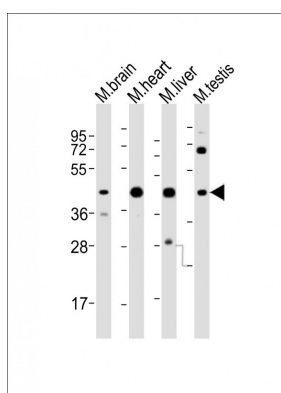
## References

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Okuda A.,et al.EMBO J. 17:2019-2032(1998).  
Nishimoto M.,et al.Biochem. Biophys. Res. Commun. 285:945-953(2001).  
Xiang Y.,et al.Submitted (APR-2004) to the EMBL/GenBank/DDBJ databases.  
Fukushima A.,et al.Biochem. Biophys. Res. Commun. 258:519-523(1999).

## Images

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All lanes : Anti-Utf1 Antibody (C-term) at 1:2000 dilution  
Lane 1: mouse brain lysates Lane 2: mouse heart lysates  
Lane 3: mouse liver lysates Lane 4: mouse testis lysates  
Lysates/proteins at 20 µg per lane. Secondary Goat  
Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000  
dilution. Predicted band size : 36 kDa. Blocking/Dilution  
buffer: 5% NFDM/TBST.

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