

# MEX3C Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)  
Catalog # AP20253b

## Product Information

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<b>Application</b>	WB, E
<b>Primary Accession</b>	<a href="#">Q5U5Q3</a>
<b>Other Accession</b>	<a href="#">Q05A36</a> , <a href="#">NP_057710.3</a>
<b>Reactivity</b>	Human
<b>Predicted</b>	Mouse
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	Rabbit IgG
<b>Clone Names</b>	RB42709
<b>Antigen Region</b>	536-564

## Additional Information

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<b>Other Names</b>	RNA-binding E3 ubiquitin-protein ligase MEX3C, 632-, RING finger and KH domain-containing protein 2, RING finger protein 194, MEX3C, RKHD2, RNF194
<b>Target/Specificity</b>	This MEX3C antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 536-564 amino acids from the C-terminal region of human MEX3C.
<b>Dilution</b>	WB~~1:1000 E~~Use at an assay dependent concentration.
<b>Format</b>	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.
<b>Storage</b>	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.
<b>Precautions</b>	MEX3C Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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### Background

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This gene encodes a member of a family of proteins with two K homology (KH) RNA-binding domains and a C-terminal RING-finger domain. The protein interacts with mRNA via the KH domains, and the protein shuttles between the nucleus and cytoplasm. Polymorphisms in this gene may contribute to hypertension.

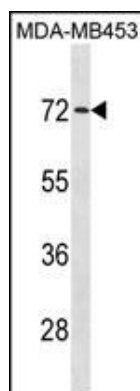
## References

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Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :  
Buchet-Poyau, K., et al. Nucleic Acids Res. 35(4):1289-1300(2007)  
Guzman, B., et al. Hypertension 48(5):883-891(2006)  
Nusbaum, C., et al. Nature 437(7058):551-555(2005)

## Images

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MEX3C Antibody (C-term) (Cat. #AP20253b) western blot analysis in MDA-MB453 cell line lysates (35ug/lane). This demonstrates the MEX3C antibody detected the MEX3C protein (arrow).

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