

Datasheet for ABIN1881540
anti-MEX3C antibody (C-Term)[Go to Product page](#)

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Overview

Quantity:	400 µL
Target:	MEX3C
Binding Specificity:	AA 536-564, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MEX3C antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	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.
Clone:	RB42709
Isotype:	Ig Fraction
Predicted Reactivity:	M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	MEX3C
Alternative Name:	MEX3C (MEX3C Products)

Target Details

Background:	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.
Molecular Weight:	69366
NCBI Accession:	NP_057710
UniProt:	Q5U5Q3

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

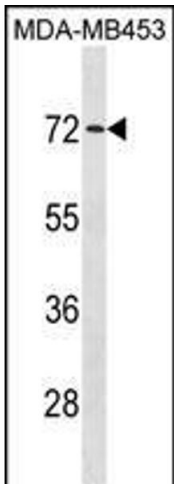
Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Expiry Date:	6 months

Publications

Product cited in:	<p>Carrascal, Ovelleiro, Casas, Gay, Abian: "Phosphorylation analysis of primary human T lymphocytes using sequential IMAC and titanium oxide enrichment." in: Journal of proteome research, Vol. 7, Issue 12, pp. 5167-76, (2009) (PubMed).</p> <p>Koulich, Li, DeMartino: "Relative structural and functional roles of multiple deubiquitylating proteins associated with mammalian 26S proteasome." in: Molecular biology of the cell, Vol. 19, Issue 3, pp. 1072-82, (2008) (PubMed).</p> <p>Reuter, Medhurst, Waisfisz, Zhi, Herterich, Hoehn, Gross, Joenje, Hoatlin, Mathew, Huber: "Yeast</p>
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two-hybrid screens imply involvement of Fanconi anemia proteins in transcription regulation, cell signaling, oxidative metabolism, and cellular transport." in: **Experimental cell research**, Vol. 289, Issue 2, pp. 211-21, (2003) ([PubMed](#)).



Western Blotting

Image 1. MEX3C Antibody (C-term) (ABIN1881540 and ABIN2839085) western blot analysis in MDA-M cell line lysates (35 µg/lane). This demonstrates the MEX3C antibody detected the MEX3C protein (arrow).