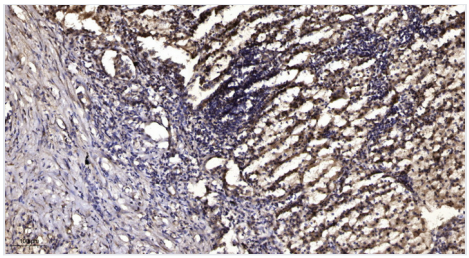
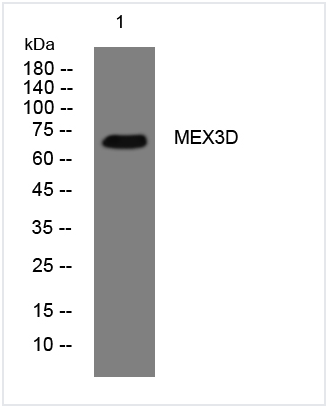
MEX3D Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	MEX3D, Polyclonal Antibody
Full Product Name	MEX3D Antibody
Product Gene Name	anti-MEX3D antibody
Clonality	Polyclonal
Isotype	Rabbit IgG
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration	1mg/ml (lot specific)
Specificity	This antibody detects endogenous levels of MEX3D at Human/Mouse
Preparation and Storage	Store at -20 degree C/1 year
Molecular Weight	66,469 Da
OMIM	611009
3D Structure	ModBase 3D Structure for Q86XN8
Immunogen	Synthesized peptide derived from human MEX3D AA range: 121-171
Modification	Unmodified/Total
Product Categories/Family for anti-MEX3D antibody	Primary Antibodies
Applications Tested/Suitable for anti-MEX3D antibody	Western Blot (WB), Immunohistochemistry (IHC)
Application Notes for anti-MEX3D antibody	WB: 1:500-2000 IHC: 1:50-300
Related Product Information for anti-MEX3D antibody	MBS9520400 is an antibody targeting MEX3D. Also known as MEX3D Antibody. Reactive in Human, Mouse. Host: Rabbit.
Other Notes	Small volumes of anti-MEX3D 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.



Immunohistochemistry (IHC) of anti-MEX3D antibody
Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).



Western Blot (WB) of anti-MEX3D antibody
Western blot analysis of lysates from 3T3 cells, primary antibody was diluted at 1:1000, 4 degree over night

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for MEX3D. It may not necessarily be applicable to this product.

NCBI GI #	134047829
NCBI GeneID	399664
NCBI Accession #	Q86XN8.3
UniProt Primary Accession #	Q86XN8
UniProt Secondary Accession #	Q71M49; A0PJL8; A1L023; E9PAL6
UniProt Related Accession #	Q86XN8
NCBI Official Full Name	RNA-binding protein MEX3D
NCBI Official Synonym Full Names	mex-3 RNA binding family member D
NCBI Official Symbol	MEX3D
NCBI Official Synonym Symbols	MEX3; TINO; RKHD1; MEX-3D; RNF193; OK/SW-cl.4
UniProt Protein Name	RNA-binding protein MEX3D
UniProt Synonym Protein Names	RING finger and KH domain-containing protein 1; RING finger protein 193; TINO
Protein Family	RNA-binding protein
UniProt Gene Name	MEX3D
UniProt Synonym Gene Names	KIAA2031; RKHD1; RNF193
UniProt Entry Name	MEX3D_HUMAN
NCBI Protein Information	RNA-binding protein MEX3D; RING finger protein 193; bcl-2 ARE RNA binding protein; ring finger and KH domain containing 1; RING finger and KH domain-containing protein 1; ring finger (C3HC4 type) and KH domain containing 1
UniProt Comments for MEX3D	RKHD1: RNA binding protein, may be involved in post- transcriptional regulatory mechanisms. 2 isoforms of the human protein are produced by alternative splicing. Protein type: Ubiquitin conjugating system; RNA-binding Chromosomal Location of Human Ortholog: 19p13.3 Cellular Component: perinuclear region of cytoplasm; nucleus Molecular Function: zinc ion binding; AU-rich element binding

Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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