

MEX3D Rabbit pAb

CatalogNo: YT6764

Key Features

Host SpeciesRabbit

MW

Reactivity

Human,Mouse

ApplicationsWB,IHC

72kD (Calculated)

Isotype • IgG

Recommended Dilution Ratios

WB 1:500-2000 IHC 1:50-300

Storage

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

ImmunogenSynthesized peptide derived from human MEX3D AA range: 121-171

Specificity This antibody detects endogenous levels of MEX3D at Human/Mouse

Target Information

Gene name MEX3D KIAA2031 RKHD1 RNF193

Protein Name MEX3D

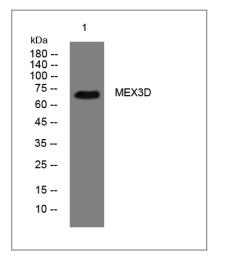
Organism	Gene ID	UniProt ID
Human	<u>399664;</u>	<u>Q86XN8;</u>
Mouse	<u>237400;</u>	<u>Q3UE17;</u>

CellularCytoplasm . Nucleus . Predominantly expressed in the cytoplasm and shuttles between the
cytoplasm and the nucleus through the CRM1 export pathway. .

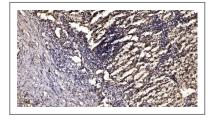
Tissue specificity Ubiquitously expressed in all the cell lines and tissues tested.

FunctionDomain:Binds RNA through its KH domains.,Function:RNA binding protein, may be involved
in post-transcriptional regulatory mechanisms.,PTM:Phosphorylated.,similarity:Contains 1
KH domain.,similarity:Contains 1 RING-type zinc finger.,similarity:Contains 2 KH
domains.,subcellular location:Predominantly expressed in the cytoplasm and shuttles
between the cytoplasm and the nucleus through the CRM1 export pathway.,tissue
specificity:Ubiquitously expressed in all the cell lines and tissues tested.,

Validation Data



Western blot analysis of lysates from 3T3 cells, primary antibody was diluted at 1:1000, 4°over night



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

Contact information

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Please scan the QR code to access additional product information: **MEX3D Rabbit pAb**

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Antibody | ELISA Kits | Protein | Reagents