

## MEX3D/RNF193 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57265

## **Specification**

# MEX3D/RNF193 Polyclonal Antibody - Product Information

Application IHC-P, WB
Primary Accession Q86XN8
Reactivity Rat
Host Rabbit
Clonality Polyclonal
Calculated MW 64883

# MEX3D/RNF193 Polyclonal Antibody - Additional Information

Gene ID 399664

#### **Other Names**

RNA-binding protein MEX3D, RING finger and KH domain-containing protein 1, RING finger protein 193, TINO, MEX3D, KIAA2031, RKHD1, RNF193

#### **Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

#### Storage

Store at -20  $^{\circ}$ C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4  $^{\circ}$ C.

## MEX3D/RNF193 Polyclonal Antibody - Protein Information

Name MEX3D

Synonyms KIAA2031, RKHD1, RNF193

#### **Function**

RNA binding protein, may be involved in post-transcriptional regulatory mechanisms.

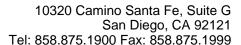
### **Cellular Location**

Cytoplasm. Nucleus. Note=Predominantly expressed in the cytoplasm and shuttles between the cytoplasm and the nucleus through the CRM1 export pathway

# **Tissue Location**

Ubiquitously expressed in all the cell lines and tissues tested.

### MEX3D/RNF193 Polyclonal Antibody - Protocols

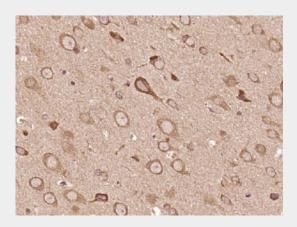




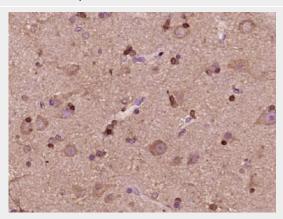
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

## MEX3D/RNF193 Polyclonal Antibody - Images

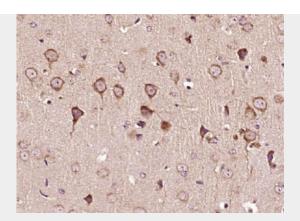


Paraformaldehyde-fixed, paraffin embedded (rat brain tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (RNF193) Polyclonal Antibody, Unconjugated (bs-18822R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

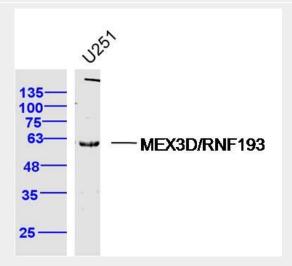


Paraformaldehyde-fixed, paraffin embedded (human brain glioma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (RNF193) Polyclonal Antibody, Unconjugated (bs-18822R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.





Paraformaldehyde-fixed, paraffin embedded (mouse brain tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (RNF193) Polyclonal Antibody, Unconjugated (bs-18822R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Sample: U251 Cell (Human) Lysate at 40 ug

Primary: Anti-MEX3D/RNF193 (bs-18822R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 65 kD Observed band size: 62 kD