

MEX3D/RNF193 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57265**Specification**

MEX3D/RNF193 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, ICC
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

Dilution

WB~~1:1000<br \>IHC-P~~N/A<br \>IHC-F~~N/A<br \>IF~~1:50~200<br \>ICC~~N/A

Format

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

Storage

Store at -20 °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 °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

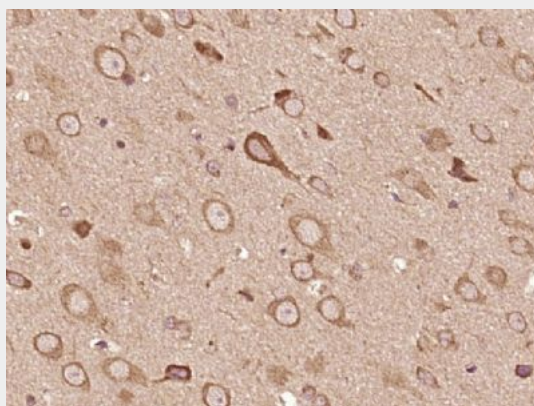
Ubiquitously expressed in all the cell lines and tissues tested.

MEX3D/RNF193 Polyclonal Antibody - Protocols

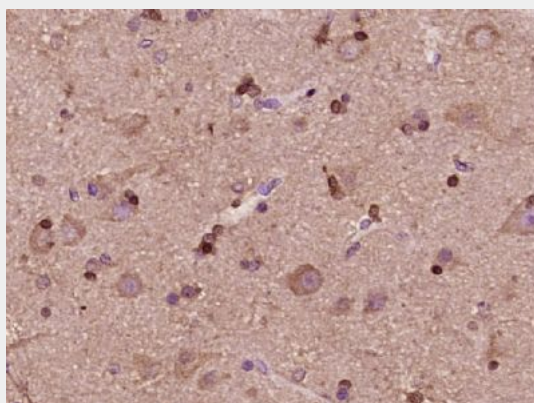
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

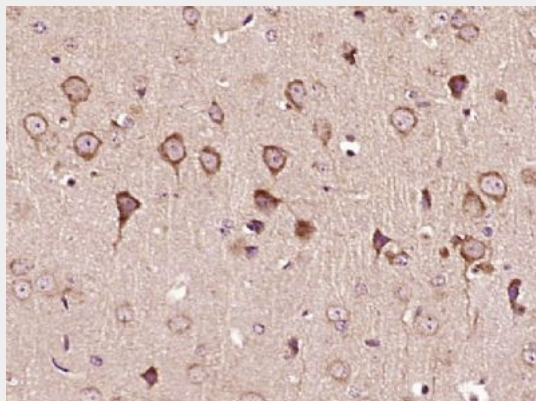
MEX3D/RNF193 Polyclonal Antibody - Images



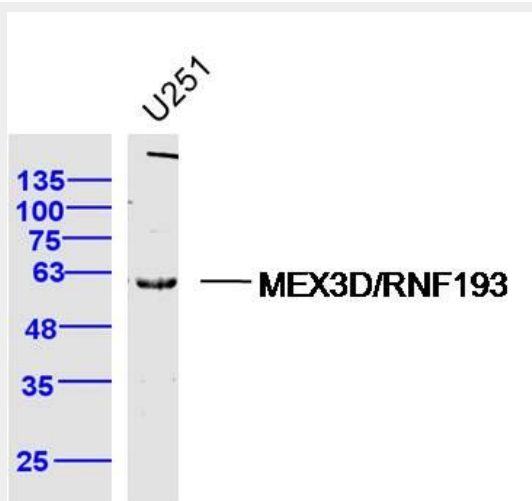
Paraformaldehyde-fixed, paraffin embedded (rat brain tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (RNF193) Polyclonal 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