[**Primary Antibody**]

MEX3D/RNF193 Rabbit pAb

BIOSS ANTIBODIES

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— DATASHEET —

Host: Rabbit	**Isotype:** IgG
Clonality: Polyclonal	
GeneID: 399664	**SWISS:** Q86XN8
Target: MEX3D/RNF193	

Immunogen: KLH conjugated synthetic peptide derived from human MEX3D/RNF193: 201-300/651.
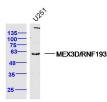
Purification: affinity purified by Protein A
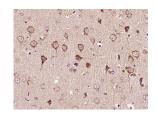
Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: Mex3d is a ubiquitously expressed protein. Due to alternative splicing events truncating the N-terminus, a variant form of Mex3d exists and is known as TINO.

Applications: **WB** (1:500-2000)
IHC-P (1:100-500)
IHC-F (1:100-500)
IF (1:100-500)

Reactivity: Human, Mouse, Rat

Predicted MW.: 65 kDa

Subcellular Location: Cytoplasm ,Nucleus

— VALIDATION IMAGES —

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

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) instructionsand DAB staining.
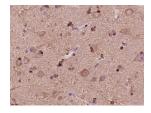

Paraformaldehyde-fixed, paraffin embedded (human brain glioma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (RNF193) Polyclonal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

— SELECTED CITATIONS —

- **[IF=3.9]** Zhang Xuezhong. et al. Comprehensive bioinformatics analysis of MEX3 family genes in hepatocellular carcinoma. SCI REP-UK. 2025 May;15(1):1-23 WB ;Human. 40374855