



DDX3 Antibody

E301075

Product description:

Formulation: Lyophilized DDX3 antibody purified by peptide affinity column containing 2% BSA and 0.02% NaN₃

Catalog No.: E301075

Size: 100ug/200ul

Source:

Rabbit polyclonal DDX3⁽¹⁾ antibody was raised against a peptide from near the N terminal residues of human DDX3 protein.

Species Reactivity:

Human

Not yet tested in other species.

Application:

For research use only

Peptide ELISA titer: 1:5,000-1:20,000

Immunohistochemistry: 1:100-500

Optimal dilutions/concentrations should be determined by the end user.



Immunohistochemical staining of formalin-fixed paraffin-embedded brain showing cytoplasmic and nuclear staining with anti-DDX3 antibody dilution: 1:100.

Dilution instruction and storage:

Already reconstituted in 200ul sterile H₂O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/thaw cycles.

Reference:

(1) Schroder, M., Baran, M. and Bowie, A.G. Viral targeting of DEAD box protein 3 reveals its role in TBK1/IKKepsilon-mediated IRF activation. *EMBO J.* 27 (15), 2147-2157 (2008)

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