

Manufacturer/Supplier:

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Product name: Rabbit anti-DDX1 Antibody

Catalog: DL96275A

Synonyms: ATP-dependent RNA helicase DDX1; DEAD box protein 1; DEAD box protein retinoblastoma; DBP-RB

Immunogen: Recombinant full length protein of human DDX1

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Mouse, Rat

Application: WB, IHC, IF/IC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/2000),
IHC (1/50 - 1/200), IF/IC (1/50 -

1/200)

Entrez Gene: 1653/104721/84474

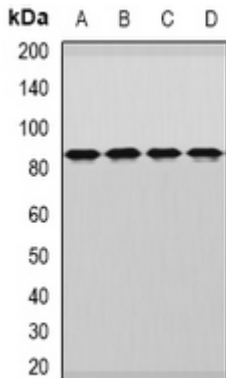
SwissProt: Q92499/Q91VR5/Q641Y8

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of DDX1 expression in MCF7 (A), HepG2 (B), mouse brain (C), rat brain (D) whole cell lysates.



IHC description:

Immunohistochemical analysis of DDX1 staining in mouse kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of DDX1 staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i



Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.