

Manufacturer/Supplier:

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Product name: Rabbit anti-POLR3E Antibody

Catalog: DL94207A

Synonyms: KIAA1452; DNA-directed RNA polymerase III

subunit RPC5; RNA polymerase III subunit C5; DNA-directed RNA polymerase III 80 kDa

polypeptide

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human POLR3E. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Monkey **Application:** WB, IHC, IF/IC



Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene:

Q9NVU0 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

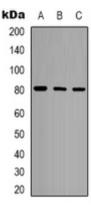
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of POLR3E expression in Hela (A), Jurkat (B), Ramos (C) whole cell lysates.





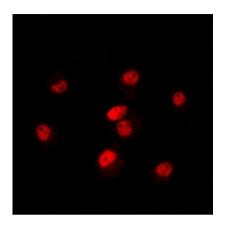
IHC description:

Immunohistochemical analysis of POLR3E staining in human prostate cancer 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 POLR3E 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





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