Anti-POLR2E antibody (40-120 Internal) (STJ95176)

STJ95176

GENERAL INFORMATION

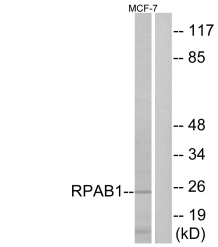
Product Type Primary antibodies
Short Description Rabbit polyclonal antibody anti-Dna-Directed Rna Polymerases I-Ii-And Iii Subunit Rpabc1 (40-120 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications WB, IHC-P, IF-P, ELISA
Host/Source Rabbit
Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

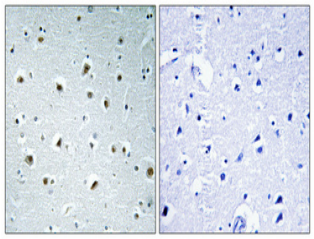
Clonality Polyclonal
Clone ID
Concentration 1 mg/mL
Conjugation Unconjugated
Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range WB 1:500-1:2000
IHC 1:100-1:300
ELISA 1:40000
Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype IgG
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 5434
Gene Symbol POLR2E
Uniprot ID RPAB1_HUMAN
Immunogen The antiserum was produced against synthesized peptide derived from human RPAB1 at amino acid range 21-70
Immunogen Region 40-120 Internal
Specificity POLR2E polyclonal antibody (Dna-Directed Rna Polymerases I-Ii-And Iii Subunit Rpabc1) binds to endogenous Dna-Directed Rna Polymerases I-Ii-And Iii Subunit Rpabc1 at the amino acid region 40-120 Internal.
Immunogen Sequence



Western blot analysis of lysates from MCF-7 cells, using RPAB1 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°C overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.

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