

Anti-POLR1G antibody (410-490 C-Term) (STJ92124)

STJ92124

GENERAL INFORMATION

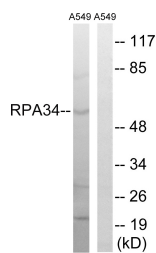
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Dna-Directed Rna Polymerase I Subunit Rpa34 (410-490 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

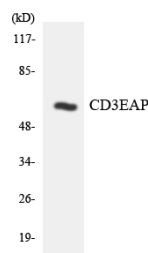
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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

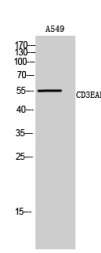
Gene ID	10849
Gene Symbol	POLR1G
Uniprot ID	RPA34_HUMAN
Immunogen Region	The antiserum was produced against synthesized peptide derived from human CD3EAP at amino acid range 441-490
Immunogen Region	410-490 C-Term
Specificity	POLR1G polyclonal antibody (Dna-Directed Rna Polymerase I Subunit Rpa34) binds to endogenous Dna-Directed Rna Polymerase I Subunit Rpa34 at the amino acid region 410-490 C-Term.
Immunogen Sequence	



Western blot analysis of lysates from A549 cells, using CD3EAP Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HUVEC cells using CD3EAP antibody.



Western blot analysis of A549 cells using CD3EAP Polyclonal Antibody cells nucleus extracted by Minute™ Cytoplasmic and Nuclear Fractionation kit (SC-003, InventorTech, MN, USA).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081