

Anti-Phospho-POLR2A-S7 antibody (STJ11103724)
STJ11103724

GENERAL INFORMATION

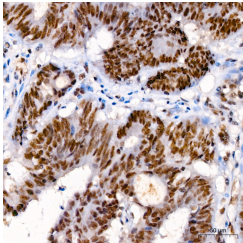
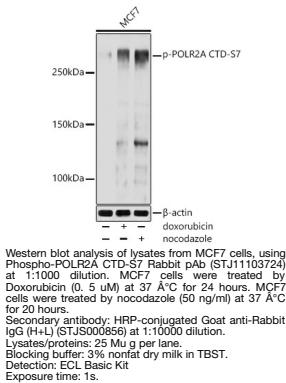
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA/ChIP
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

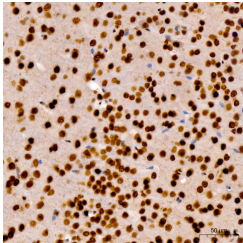
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	ChIP:5 Mu g antibody for 10 Mu g-15 Mu g of Chromatin
Isotype	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Storage Instruction	IgG Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

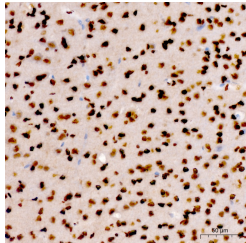
Gene ID	5430
Gene Symbol	POLR2A
Uniprot ID	RPB1_HUMAN
Immunogen	SPSYS
Immunogen Region	
Specificity	A phospho specific peptide corresponding to residues surrounding S7 of human POLR2A CTD repeat YSPTSPS.
Immunogen Sequence	SPSYS



Immunohistochemistry analysis of paraffin-embedded Human colon carcinoma using Phospho-POLR2A CTD-S7 Rabbit pAb (STJ11103724) at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to immunohistochemistry staining.



Immunohistochemistry analysis of paraffin-embedded Mouse brain using Phospho-POLR2A CTD-S7 Rabbit pAb (STJ11103724) at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to immunohistochemistry staining.



Immunohistochemistry analysis of paraffin-embedded Rat brain using Phospho-POLR2A CTD-S7 Rabbit pAb (STJ11103724) at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to immunohistochemistry staining.

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