

Anti-POLR2A antibody (1135-1311) [S9MR] (STJ11103279)

STJ11103279

GENERAL INFORMATION

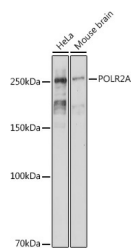
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S9MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	5430
Gene Symbol	POLR2A
Uniprot ID	RPB1_HUMAN
Immunogen	
Immunogen Region	1135-1311
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1135-1311 of human POLR2A (NP_000928.1).
Immunogen Sequence	KTPSLTVFLGQSARDAERA KDILCRLEHTTLRKVTANTA IYDPNPQSTVVAEDQEWN VYYEMPFDVARISPWLLRV ELDRKHMTDRKLTMEQIAEK INAGFGDDLNCIFNDDNAEK LVLRIIRIMNSDENKMQEEEE VVDKMDDVFLRCIESNMLT DMTLQGIEQISKVYMH



Western blot analysis of various lysates using POLR2A Rabbit monoclonal antibody (STJ11103279) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.

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.
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