

Rabbit POLR3A Polyclonal Antibody | anti-POLR3A antibody

Anti-POLR3A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA261102	Rabbit	Human, Mouse, Rat, Bovine, Chicken, Dog, Monkey, Pig, Rabbit, Zebrafish	Immunohistochemistry, Western Blot

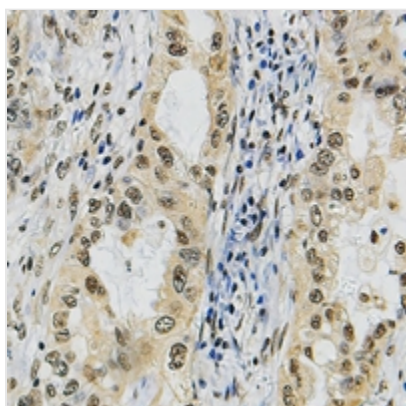
PRODUCT SYNONYMS

POLR3A; Polyclonal Antibody; Anti-POLR3A Antibody; DNA-directed RNA polymerase III subunit RPC1; RNA polymerase III subunit C1; DNA-directed RNA polymerase III largest subunit; DNA-directed RNA polymerase III subunit A; RNA polymerase III 155 kDa subunit; RPC155; RNA polymerase III subunit C160; anti-POLR3A antibody

PRODUCT SPECIFICATIONS

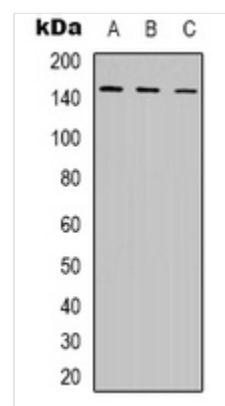
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Chicken, Dog, Monkey, Pig, Rabbit, Zebrafish
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of POLR3A protein.
Purity/Purification	The antibody was purified by affinity chromatography.
Form/Format	Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% Sodium Azide.
Sequence Length	1390
Applicable Applications for anti-POLR3A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human POLR3A. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of POLR3A staining in human lung 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.



WB (Western Blot)

Western blot analysis of POLR3A expression in K562 (A), MCF7 (B), COS7 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-POLR3A antibody	Rabbit polyclonal antibody to POLR3A
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NCBI AND UNIPROT INFORMATION

NCBI GI #	206729892
NCBI GeneID	11128
UniProt Accession #	O14802; Q8IW34; Q8TCW5
Molecular Weight	155,641 Da
NCBI Official Full Name	DNA-directed RNA polymerase III subunit RPC1
NCBI Official Synonym Full Names	polymerase (RNA) III subunit A
NCBI Official Symbol	POLR3A
NCBI Official Synonym Symbols	ADDH; HLD7; RPC1; RPC155; hRPC155
NCBI Protein Information	DNA-directed RNA polymerase III subunit RPC1
UniProt Protein Name	DNA-directed RNA polymerase III subunit RPC1
UniProt Gene Name	POLR3A
UniProt Synonym Gene Names	RNA polymerase III subunit C1; RPC155
UniProt Entry Name	RPC1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/polr3a-antibody-immunohistochemistry-western-blot-elisa/261102>