

Rabbit POLR3H Polyclonal Antibody | anti-POLR3H antibody

Rabbit anti-POLR3H Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223549	Rabbit	Human, Mouse, Rat, Bovine, Monkey	Immunohistochemistry, Western Blot

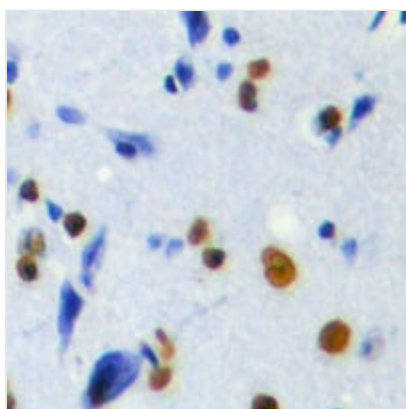
PRODUCT SYNONYMS

POLR3H; Polyclonal Antibody; Rabbit anti-POLR3H Antibody; KIAA1665; RPC8; DNA-directed RNA polymerase III subunit RPC8; RNA polymerase III subunit C8; DNA-directed RNA polymerase III subunit H; RNA polymerase III subunit 22.9 kDa subunit; RPC22.9; anti-POLR3H antibody

PRODUCT SPECIFICATIONS

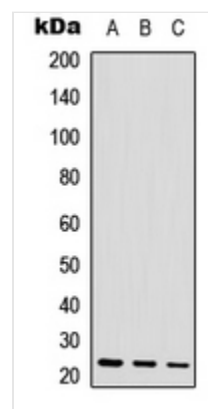
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Monkey
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-POLR3H antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human POLR3H. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of POLR3H staining in human brain 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 POLR3H expression in HEK293T (A), mouse heart (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-POLR3H antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	65301161
NCBI GeneID	171568
NCBI Accession #	NP_001018060.1
NCBI GenBank Nucleotide #	NM_001018050.2
UniProt Accession #	Q9Y535; Q9D2C6
Molecular Weight	22,918 Da
NCBI Official Full Name	DNA-directed RNA polymerase III subunit RPC8 isoform a
NCBI Official Synonym Full Names	polymerase (RNA) III (DNA directed) polypeptide H (22.9kD)
NCBI Official Symbol	POLR3H
NCBI Official Synonym Symbols	RPC8; RPC22.9
NCBI Protein Information	DNA-directed RNA polymerase III subunit RPC8; RNA polymerase III subunit C8; DNA-directed RNA polymerase III subunit H; RNA nucleotidyltransferase (DNA-directed); RNA polymerase III subunit 22.9 kDa subunit; DNA-directed RNA polymerase III subunit 22.9 kD
UniProt Protein Name	DNA-directed RNA polymerase III subunit RPC8
UniProt Gene Name	POLR3H
UniProt Synonym Gene Names	KIAA1665; RPC8; RNA polymerase III subunit C8; RPC22.9
UniProt Entry Name	RPC8_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/polr3h-antibody-immunohistochemistry-western-blot-elisa/223549>