

Rabbit POLR2E Polyclonal Antibody | anti-POLR2E antibody

Anti-POLR2E Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292673	Rabbit	Human, Mouse, Rat, Monkey, Bovine	Immunohistochemistry, Western Blot

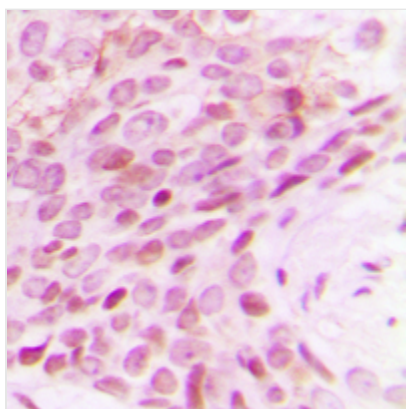
PRODUCT SYNONYMS

POLR2E; Polyclonal Antibody; Anti-POLR2E Antibody; DNA-directed RNA polymerases I; II; and III subunit RPABC1; RNA polymerases I; and III subunit ABC1; DNA-directed RNA polymerase II 23 kDa polypeptide; DNA-directed RNA polymerase II subunit E; RPB5 homolog; XAP4; anti-POLR2E antibody

PRODUCT SPECIFICATIONS

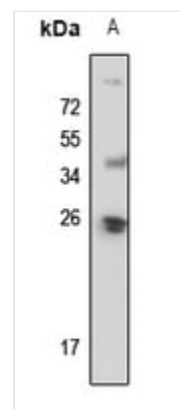
Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey, Bovine
Clonality	Polyclonal
Applicable Applications for anti-POLR2E antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/100 - 1/200) Immunohistochemical analysis of POLR2E staining in human breast 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)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200) Western blot analysis of POLR2E expression in mouse kidney (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-POLR2E antibody

Rabbit polyclonal antibody to POLR2E
KLH-conjugated synthetic peptide encompassing a sequence within the center region of human POLR2E. The exact sequence is proprietary.

NCBI AND UNIPROT INFORMATION

NCBI GI #	14589951
NCBI GeneID	5434
NCBI Accession #	NP_002686.2
NCBI GenBank Nucleotide #	NM_002695.3
UniProt Accession #	P19388; O43380; Q6PIH5; Q9BT06; B2R6L4; D6W5Y1
Molecular Weight	24,551 Da
NCBI Official Full Name	DNA-directed RNA polymerases I, II, and III subunit RPABC1
NCBI Official Synonym Full Names	polymerase (RNA) II (DNA directed) polypeptide E, 25kDa
NCBI Official Symbol	POLR2E
NCBI Official Synonym Symbols	RPB5; XAP4; RPABC1; hRPB25; hsRPB5
NCBI Protein Information	DNA-directed RNA polymerases I, II, and III subunit RPABC1; RPB5 homolog; DNA-directed RNA polymerase II subunit E; RNA polymerases I, II, and III subunit ABC1; DNA directed RNA polymerase II 23 kda polypeptide; DNA-directed RNA polymerase II 23 kDa polyp
UniProt Protein Name	DNA-directed RNA polymerases I, II, and III subunit RPABC1
UniProt Gene Name	POLR2E
UniProt Synonym Gene Names	RNA polymerases I, II, and III subunit ABC1
UniProt Entry Name	RPAB1_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://www.aaabiotech.com/polyclonal/polr2e-antibody-immunohistochemistry-western-blot-elisa/292673>