

Rabbit POLI Polyclonal Antibody | anti-POLI antibody

POLI Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA266868	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

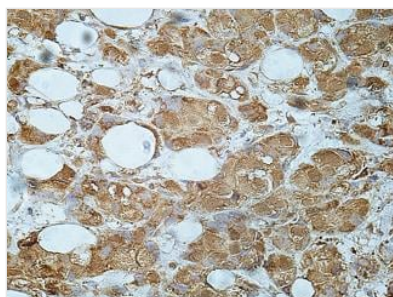
PRODUCT SYNONYMS

POLI; Polyclonal Antibody; POLI Antibody; anti-POLI antibody

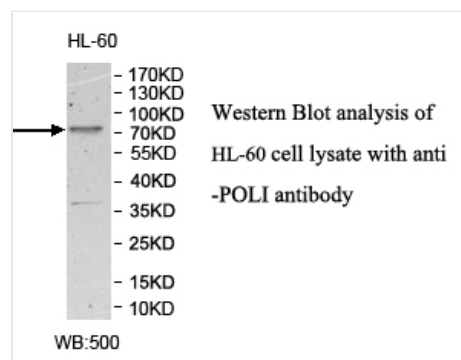
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN ₃
Sequence Length	2483
Applicable Applications for anti-POLI antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded breast carcinoma showing cytoplasmic staining with anti-POLI antibody at a dilution of 1/100



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-POLI antibody	Rabbit polyclonal POLI (1) antibody was raised against a recombinant human POLI protein 147-340aa (BC032662).
Product Categories/Family for anti-POLI antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	(1) Makarova, A.V. and Kulbachinskiy, A.V. Structure of human DNA polymerase iota and the mechanism of DNA synthesis. Biochemistry Mosc. 77 (6), 547-561 (2012).

NCBI AND UNIPROT INFORMATION

NCBI GI #	21619715
NCBI GeneID	11201
Molecular Weight	83,006 Da
NCBI Official Full Name	Homo sapiens polymerase (DNA directed) iota, mRNA
NCBI Official Synonym Full Names	DNA polymerase iota
NCBI Official Symbol	POLI
NCBI Official Synonym Symbols	eta2; RAD30B; RAD30B
NCBI Protein Information	DNA polymerase iota
UniProt Protein Name	DNA polymerase iota
UniProt Gene Name	POLI
UniProt Synonym Gene Names	RAD30B

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/poli-antibody-immunohistochemistry-western-blot-elisa/266868>