

兔抗 POLD2 多克隆抗体

中文名称：兔抗 POLD2 多克隆抗体

英文名称：Anti-POLD2 rabbit polyclonal antibody

别名：DNA polymerase delta 2, accessory subunit

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：POLD2

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	This gene encodes the 50-kDa catalytic subunit of DNA polymerase delta. DNA polymerase delta possesses both polymerase and 3' to 5' exonuclease activity and plays a critical role in DNA replication and repair. The encoded protein is required for the stimulation of DNA polymerase delta activity by the processivity cofactor proliferating cell nuclear antigen (PCNA). Expression of this gene may be a marker for ovarian carcinomas. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 5.
Applications:	ELISA, WB, IHC
Name of antibody:	POLD2

Immunogen:	Fusion protein of human POLD2
Full name:	DNA polymerase delta 2, accessory subunit
SwissProt:	P49005
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer
IHC Recommend dilution:	50-300
WB Predicted band size:	51 kDa
WB Positive control:	HepG2 cell lysate
WB Recommended dilution:	500-2000



