

Anti-POLD2 antibody

 Cat. No.
 ml225906

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-POLD2 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human POLD2
Reactivity	Human, Mouse, Rat
Content	1.68 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information Symbol	POLD2
Full name	DNA polymerase delta 2, accessory subunit
Synonyms	
Swissprot	P49005

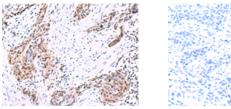
Target Background

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.



订购热线: 4008-898-798

Applications Immunohistochemistry Predicted cell location: Nucleus Positive control: Human esophagus cancer Recommended dilution: 50-300



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml225906(POLD2 Antibody) at dilution 1/95, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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