



DNA pol ε A rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A13658	Rabbit	1 mg/ml	262 kD

Applications	IHC,ELISA
Reactivity	Human,Rat
Dilution	IHC: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	DNA pol ε A Polyclonal Antibody detects endogenous levels of DNA pol ε A protein.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human POLE1. AA range:1261-1310
Uniprot No	Q07864
Alternative names	POLE; POLE1; DNA polymerase epsilon catalytic subunit A; DNA polymerase II subunit A
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	DNA polymerase epsilon, catalytic subunit(POLE) Homo sapiens This gene encodes the catalytic subunit of DNA polymerase epsilon. The enzyme is involved in DNA repair and chromosomal DNA replication. Mutations in this gene have been associated with color
Other	Gene_name: POLE ; Protein_name: DNA polymerase epsilon catalytic subunit A; Expression: Aorta endothelial cell,Colon,Kidney,Lung,T-cell,Testis,

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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