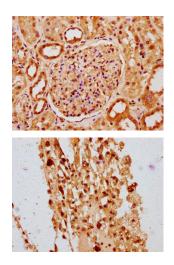
POLE4 Antibody

PACO60424



Product Information	
Size:	Protein Background:
50ug	May play a role in allowing polymerase epsilon to carry out its replication and/or repair
Reactivity:	function.
Human	Gene ID:
Source:	POLE4
Rabbit	Uniprot
lsotype:	Q9NR33
lgG	Synonyms:
Applications:	DNA polymerase epsilon subunit 4 (EC 2.7.7.7) (DNA polymerase II subunit 4) (DNA polymerase epsilon subunit p12), POLE4
ELISA, IHC	Immunogen:
Recommended dilutions:	Recombinant Human DNA polymerase epsilon subunit 4 protein (8-117AA).
ELISA:1:2000-1:10000, IHC:1:200-1:500	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4



IHC image of PACO60424 diluted at 1:400 and staining in paraffinembedded human kidney tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

IHC image of PACO60424 diluted at 1:400 and staining in paraffinembedded human melanoma performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.