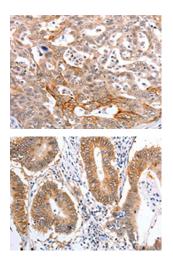
## **PIWIL1 Antibody**

PACO14881



Product Information	
Size:	Protein Background:
50ul	This gene encodes a member of the PIWI subfamily of Argonaute proteins, evolutionarily conserved proteins containing both PAZ and Piwi motifs that play
Reactivity:	important roles in stem cell self-renewal, RNA silencing, and translational regulation in
Human, Mouse	diverse organisms. The encoded protein may play a role as an intrinsic regulator of the self-renewal capacity of germline and hematopoietic stem cells. Alternatively spliced
Source:	transcript variants encoding different isoforms have been found for this gene.
Rabbit	Gene ID:
lsotype:	PIWIL1
lgG	Uniprot
Applications:	Q96J94
ELISA, IHC	Synonyms:
Recommended dilutions:	piwi-like RNA-mediated gene silencing 1
ELISA:1:1000-1:5000, IHC:1:25-1:100	Immunogen:
	Fusion protein of human PIWIL1.
	Storage:

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



The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using PACO14881(PIWIL1 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using PACO14881(PIWIL1 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: x—200).