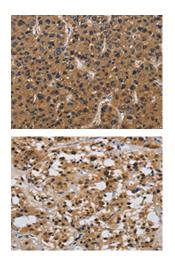
## E2F4 Antibody

PACO17805



Product Information	
Size:	Protein Background:
50ul	The protein encoded by this gene is a member of the E2F family of transcription factors.
Reactivity:	The E2F family plays a crucial role in the control of cell cycle and action of tumor suppressor proteins and is also a target of the transforming proteins of small DNA
Human, Mouse	tumor viruses. The E2F proteins contain several evolutionally conserved domains found in most members of the family. These domains include a DNA binding domain, a
Source:	dimerization domain which determines interaction with the differentiation regulated
Rabbit	transcription factor proteins (DP), a transactivation domain enriched in acid, c amino acid, , and a tumor suppressor protein association domain which is embedded within
lsotype:	the transactivation domain. This protein binds to all three of the tumor suppressor proteins pRB, p107 and p130, but with higher affinity to the last two.
lgG	Gene ID:
Applications:	E2F4
ELISA, IHC	Uniprot
Recommended dilutions:	Q16254
ELISA:1:2000-1:5000, IHC:1:50-1:200	Synonyms:
	E2F transcription factor 4, p107/p130-binding
	Immunogen:
	Synthetic peptide of human E2F4.
	Storage:
	-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO17805(E2F4 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO17805(E2F4 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: x—200).