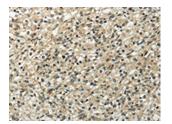
UBL4B Antibody

PACO17358



Product Information	
Size:	Protein Background:
50ul	Ubiquitin is a 77 amino acid, protein that targets proteins for degradation by the 26S
Reactivity:	proteasome. Ubiquitin-like proteins are not directly involved in protein degradation, but appear to have many mechanistic similarities with the ubiquitin pathway. UBL4B
Human	(Ubiquitin-like protein 4B) is a 174 amino acid, cytoplasmic protein that contains a ubiquitin-like domain. UBL4B likely arose by retroposition during mammalian evolution
Source:	from UBL4A, an X-linked intron-bearing housekeeping gene. While UBL4A is highly
Rabbit	conserved, UBL4B has undergone rapid evolution and may have evolved new functions. Expression of UBL4B is restricted to post-meiotic germ cells in testis and ovarian tissue,
lsotype:	where it likely functions in post-translational protein modification.
lgG	Gene ID:
Applications:	UBL4B
ELISA, IHC	Uniprot
Recommended dilutions:	Q8N7F7
ELISA:1:1000-1:2000, IHC:1:10-1:50	Synonyms:
	ubiquitin-like 4B
	Immunogen:
	Full length fusion protein.
	Storage:
	-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using PACO17358(UBL4B Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).