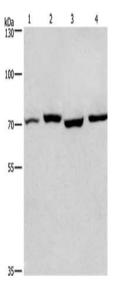
ARNTL Antibody

PACO15877



Product Information	
Size:	Protein Background:
50ul	The protein encoded by this gene is a basic helix-loop-helix protein that forms a
Reactivity:	heterodimer with CLOCK. This complex binds an E-box upstream of the PER1 gene, activating this gene and possibly other circadian rhythym-associated genes. Three
Human, Mouse, Rat	transcript variants encoding two different isoforms have been found for this gene.
Source:	Gene ID:
Rabbit	ARNTL
lsotype:	Uniprot
lgG	O00327
Applications:	Synonyms:
ELISA, WB	aryl hydrocarbon receptor nuclear translocator-like
Recommended dilutions:	Immunogen:
ELISA:1:2000-1:5000, WB:1:500-1:2000	Fusion protein of human ARNTL.
	Storage:
	-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



Gel: 6%SDS-PAGE, Lysate: 40 μ g, Lane 1-4: Human fetal liver tissue, mouse stomach tissue, hela cells, hepG2 cells, Primary antibody: PACO15877(ARNTL Antibody) at dilution 1/450, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 20 seconds.