ARNTL Antibody, Biotin conjugated

PACO61501



Product Information	
Size:	Protein Background:
50ug	Transcriptional activator which forms a core component of the circadian clock. The
Reactivity:	circadian clock, an internal time-keeping system, regulates various physiological processes through the generation of approximately 24 hour circadian rhythms in gene
Human	expression, which are translated into rhythms in metabolism and behavior. It is derived from the Latin roots 'circa' (about) and 'diem' (day) and acts as an important regulator
Source:	of a wide array of physiological functions including metabolism, sleep, body
Rabbit	temperature, blood pressure, endocrine, immune, cardiovascular, and renal function.
lsotype:	Gene ID: ARNTL Uniprot O00327
lgG	
Applications:	
ELISA	
Recommended dilutions:	Synonyms:
	Aryl hydrocarbon receptor nuclear translocator-like protein 1, Basic-helix-loop-helix- PAS protein MOP3, Brain and muscle ARNT-like 1, Class E basic helix-loop-helix protein 5, bHLHe5, Member of PAS protein 3, PAS domain-containing protein 3, bHLH-PAS protein JAP3, ARNTL, BHLHE5, BMAL1, MOP3, PASD3
	Immunogen:
	Recombinant Human Aryl hydrocarbon receptor nuclear translocator-like protein 1 protein (366-585AA).
	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

N/A N/A