MLXPL rabbit pAb

Catalog_no：	AT6797
Applications：	WB
Reactivity：	Human, Mouse,Rat
Category：	抗原抗体
Size：	100μg/50μg/20μg
Gene_name：	MLXIPL BHLHD14 MIO WBSCR14
Protein_name：	MLXPL
Humangene_id：	51085
Humanswissprot_no：	Q9NP71
Mousegene_id：	58805
Mouseswissprot_no：	Q99MZ3
Ratgene_id：	171078
Ratswissprot_no：	Q8VIP2
Immunogen：	Synthesized peptide derived from human MLXPL
Specificity：	This antibody detects endogenous levels of MLXPL at Human/Mouse/Rat
Formulation：	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source：	Rabbit
Dilution：	WB 1：500-2000
Purification：	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration：	1 mg/ml
Storage_stability：	-20°C/1 year
Background：	This gene encodes a basic helix-loop-helix leucine zipper transcription factor of the Myc/Max/Mad superfamily. This protein forms a heterodimeric complex and binds and activates, in a glucose-dependent manner, carbohydrate response element (ChoRE)

motifs in the promoters of triglyceride synthesis genes. The gene is deleted in Williams-Beuren syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at chromosome 7q11.23. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2015],