

Antibodies Product Datasheet

Product Name:	PEO1 Antibody
Catalog Number:	C45488
Reactivity:	Human, Mouse
Applications:	WB
Dilutions:	WB 1:1000-2000
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Immunogen:	Synthesized peptide derived from human PEO1
Concentration:	1 mg/ml
Gene Name:	PEO1 C10orf2
Protein Name:	Twinkle protein, mitochondrial (EC 3.6.4.12) (Progressive external ophthalmoplegia 1 protein) (T7 gp4-like protein with intramitochondrial nucleoid localization) (T7-like mitochondrial DNA helicase)
Other Name:	
Human Swiss Prot No.:	Q96RR1
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of human PEO1
Storage and Stability:	-20°C/1 year