

兔抗 C10orf2 多克隆抗体

中文名称：兔抗 C10orf2 多克隆抗体

英文名称：Anti-C10orf2 rabbit polyclonal antibody

别名：PEO; PEO1; SCA8; ATXN8; IOSCA; PEOA3; SANDO; TWINL

相关类别：一抗

抗原：C10orf2

储存：冷冻（-20℃）避光

宿主：Rabbit

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes a hexameric DNA helicase which unwinds short stretches of double-stranded DNA in the 5' to 3' direction and, along with mitochondrial single-stranded DNA binding protein and mtDNA polymerase gamma, is thought to play a key role in mtDNA replication. The protein localizes to the mitochondrial matrix and mitochondrial nucleoids. Mutations in this gene cause infantile onset spinocerebellar ataxia (IOSCA) and progressive external ophthalmoplegia (PEO) and are also associated with several mitochondrial depletion syndromes.

Applications:	WB, IHC
Name of antibody:	C10orf2
Immunogen:	Fusion protein of human C10orf2
Full name:	chromosome 10 open reading frame 2
Synonyms :	PEO; PEO1; SCA8; ATXN8; IOSCA; PEOA3; SANDO; TWI NL; MTDPS7; PRLTS5
SwissProt:	Q96RR1
IHC positive control:	Human liver cancer and Human esophagus cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	77 kDa
WB Positive control:	K562, hela and Jurkat cell
WB Recommended dilution:	500-2000



