

CV032 rabbit pAb

Cat No.:ES19584

For research use only

Overview

Product Name	CV032 rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:1000-2000
Immunogen	Synthesized peptide derived from human CV032 AA range: 9-59
Specificity	This antibody detects endogenous levels of human CV032
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C . Avoid repeated freeze-thaw cycles.
Protein Name	UPF0466 protein C22orf32, mitochondrial
Gene Name	C22orf32
Cellular localization	Mitochondrion inner membrane ; Single-pass membrane protein . MAIP1 is required to assist sorting of EMRE/SMDT1 into mitochondrion by protecting EMRE/SMDT1 against protein degradation by YME1L1, thereby ensuring SMDT1/EMRE maturation by the mitochondrial processing peptidase (PMPCA and PMPCB) (PubMed:27642048). .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	91689
Human Swiss-Prot Number	Q9H4I9
Alternative Names	
Background	

