



## COXIV Antibody

Catalog_no :	AB3744
Reactivity :	M
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN
Specificity :	This COXIV antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 49-83 amino acids from the mouse region of mouse COXIV.
Dilution :	IF,1:25;WB,1:2000;
Other_name :	Cytochrome c oxidase subunit 4 isoform 1, mitochondrial, Cytochrome c oxidase polypeptide IV, Cytochrome c oxidase subunit IV isoform 1, COX IV-1, Cox4i1, Cox4, Cox4a
Isotype :	Rabbit Ig
Background :	This protein is one of the nuclear-coded polypeptide chains of cytochrome c oxidase, the terminal oxidase in mitochondrial electron transport.
reference :	Grossman L.I.,et al.Nucleic Acids Res. 18:6454-6454(1990). Carter R.S.,et al.Arch. Biochem. Biophys. 288:97-106(1991). Carninci P.,et al.Science 309:1559-1563(2005). Lubec G.,et al.Submitted (APR-2007) to UniProtKB. Park J.,et al.Mol. Cell 50:919-930