

## anti- COX18 antibody

### Product Information

Catalog No.:	FNab01896
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

### Background

Required for the insertion of integral membrane proteins into the mitochondrial inner membrane. Essential for the activity and assembly of cytochrome c oxidase. Plays a central role in the translocation and export of the C-terminal part of the COX2 protein into the mitochondrial intermembrane space.

### Immunogen information

Immunogen:	COX18 cytochrome c oxidase assembly homolog( <i>S. cerevisiae</i> )
Synonyms:	OXA1L2
Observed MW:	37kd-40,28-30kd
UniprotID :	Q8N8Q8

### Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, IF, WB
Recommended dilution:	WB: 1:500-1:2000; IF: 1:20-1:200

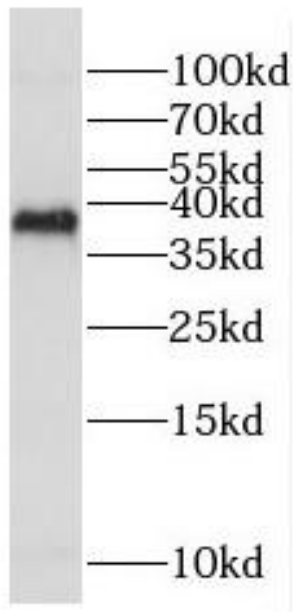
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Image:



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab01896( COX18 Antibody) at dilution of 1:600

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