

## anti- PHYHD1 antibody

### Product Information

Catalog No.:	FNab06412
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

Isoform 1 has alpha-ketoglutarate-dependent dioxygenase activity. Does not show detectable activity towards fatty acid CoA thioesters. Is not expected to be active with phytanoyl CoA. Isoform 2 and isoform 3 probably lack enzyme activity.

### Immunogen information

Immunogen:	phytanoyl-CoA dioxygenase domain containing 1
Synonyms:	None
Observed MW:	30-32 kDa
UniprotID :	Q5SRE7

### Application

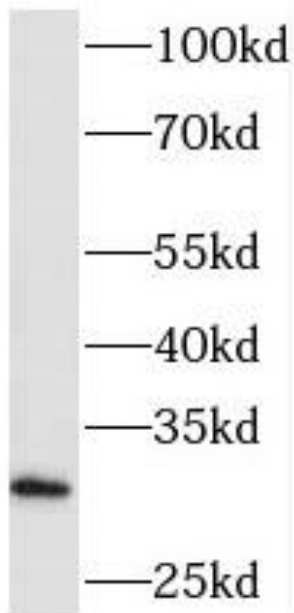
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB
Recommended dilution: WB:	1:500-1:2000
Image:	

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human liver tissue were subjected to SDS PAGE followed by western blot with FNab06412(PHYHD1 antibody) at dilution of 1:800