

# anti- PCBD2 antibody

### **Product Information**

Catalog No.:	FNab06190	
Size:	100µg	
Form:	liquid	
Purification:	Immunogen affinity purified	
Purity:	$\geq$ 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

Involved in tetrahydrobiopterin biosynthesis. Seems to both prevent the formation of 7-pterins and accelerate the formation of quinonoid-BH2(By similarity). Regulates the dimerization of homeodomain protein HNF-1-alpha and enhances its transcriptional activity.

#### **Immunogen information**

Immunogen:	pterin-4 alpha-carbinolamine dehydratase/dimerization cofactor of hepatocyte nuclear factor 1 alpha(TCF1) 2
Synonyms:	DCOH2, DCOHM
Observed MW:	14 kDa
UniprotID :	Q9H0N5

## Application

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

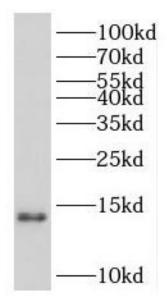
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Image:



human skeletal muscle tissue were subjected to SDS PAGE followed by western blot with FNab06190(PCBD2 antibody) at dilution of 1:500

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