

# PDP2 antibody

#### **Product Information**

Catalog No.:	FNab06287	
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

Catalyzes the dephosphorylation and concomitant reactivation of the alpha subunit of the E1 component of the pyruvate dehydrogenase complex.

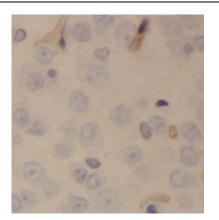
## Immunogen information

Immunogen:	pyruvate dehydrogenase phosphatase isoenzyme 2
Synonyms:	[Pyruvate dehydrogenase [acetyl-transferring]]-phosphatase 2, mitochondrial (PDP 2) Pyruvate dehydrogenase phosphatase catalytic subunit 2 (PDPC 2) PDP2 KIAA1348
Observed MW:	53 kDa
Uniprot ID :	Q9P2J9

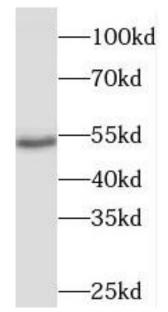
## Application

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





Immunohistochemistry of paraffin-embedded mouse brain tissue slide using FNab06287(PDP2 Antibody) at dilution of 1:50



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with FNab06287(PDP2 antibody) at dilution of 1:300