

## Polyclonal Antibody to Pyruvate Dehydrogenase Complex Component X (PDHX)

Catalog No: FY-AB51435

Organism Species: Mus musculus (Mouse)

Application: WB; IHC; ICC; IP.

Alternative Names: E3BP; proX; PDX1; OPDX; DLDBP; E3-binding protein; Dihydrolipoamide dehydrogenase-binding

protein of pyruvate dehydrogenase complex

## **PROPERTIES**

Source	Polyclonal antibody preparation
Host species	Rabbit
Cross Reactivity	-
Purification	Antigen-specific + Protein A affinity chromatography
Research Area	Enzyme & Kinase;
Appearance	Liquid
Size	200μl;500μg/mL
Formulation	0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Immunogen	Recombinant Pyruvate Dehydrogenase Complex Component X (PDHX)
Application	Western blotting: 0.5-2μg/mL,1:300-1200
	Immunohistochemistry: 5-20μg/mL,1:30-120
	Immunocytochemistry: 5-20μg/mL,1:30-120
Storage instructions	Stable for 12 months. at -20°C from date of shipment. Aliquot to avoid repeated freezing and thawing. Store at 2-8°C for frequent use. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Stability Test	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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