



# Certificate of Analysis

## Pyruvate Dehydrogenase E1 beta subunit Antibody

Cat. No.:	HY-P80291
Batch No.:	427398
Host:	Rabbit
Reactivity:	Human,Mouse,Rat
Clonality No.:	YA114
SwissProt ID:	SwissProt: P11177 Human;SwissProt: Q9D051 Mouse;SwissProt: P49432 Rat
Molecular Weight:	Predicted band size: 39 kDa

### ANALYTICAL DATA

Appearance	Liquid
Concentration	1 mg/mL
Conjugation	Non-conjugated
Application	WB,IHC-P,FC,IP
Dilution Ratio	WB: 1:500-1:2,000 ;IHC-P: 1:50-1:200 ;FC: 1:50-1:100 ;IP: Use at an assay dependent concentration.
Formulation	Supplied in 1*TBS (pH7.4), 0.05% BSA and 40% Glycerol. Preservative: 0.05% Sodium Azide.
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.
Shipping	Shipping with blue ice.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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