

Pyruvate Dehydrogenase E2 Rabbit mAb
Catalog # AP76679**Specification**

Pyruvate Dehydrogenase E2 Rabbit mAb - Product Information

Application	WB, IF, IP
Primary Accession	P10515
Reactivity	Human, Mouse, Rat, Hamster
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	68997

Pyruvate Dehydrogenase E2 Rabbit mAb - Additional Information**Gene ID** 1737**Other Names**

DLAT

Dilution

WB~~1/500-1/1000

IF~~1/50-1/200

IP~~1/20

Format

Liquid

Pyruvate Dehydrogenase E2 Rabbit mAb - Protein Information**Name** DLAT ([HGNC:2896](#))**Synonyms** DLTA**Function**

As part of the pyruvate dehydrogenase complex, catalyzes the transfers of an acetyl group to a lipoic acid moiety (Probable). The pyruvate dehydrogenase complex, catalyzes the overall conversion of pyruvate to acetyl-CoA and CO(2), and thereby links cytoplasmic glycolysis and the mitochondrial tricarboxylic acid (TCA) cycle (Probable).

Cellular Location

Mitochondrion matrix {ECO:0000250|UniProtKB:P08461}

Pyruvate Dehydrogenase E2 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Pyruvate Dehydrogenase E2 Rabbit mAb - Images



