

**Pyruvate Dehydrogenase E2 Rabbit mAb**  
Catalog # AP78256**Specification**

---

**Pyruvate Dehydrogenase E2 Rabbit mAb - Product Information**

Application	WB
Primary Accession	<a href="#">P10515</a>
Reactivity	Human, Mouse, Rat
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

**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

