

**Pyruvate Dehydrogenase E1 alpha Rabbit mAb**  
Catalog # AP76875**Specification**

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**Pyruvate Dehydrogenase E1 alpha Rabbit mAb - Product Information**

Application	WB, IF
Primary Accession	<a href="#">P08559</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	43296

**Pyruvate Dehydrogenase E1 alpha Rabbit mAb - Additional Information****Gene ID** 5160**Other Names**  
PDHA1**Dilution**  
WB~~1/500-1/1000  
IF~~1/50-1/200**Format**  
Liquid**Pyruvate Dehydrogenase E1 alpha Rabbit mAb - Protein Information****Name** PDHA1**Synonyms** PHE1A**Function**

The pyruvate dehydrogenase complex catalyzes the overall conversion of pyruvate to acetyl-CoA and CO<sub>2</sub>, and thereby links the glycolytic pathway to the tricarboxylic cycle.

**Cellular Location**

Mitochondrion matrix.

**Tissue Location**

Ubiquitous.

**Pyruvate Dehydrogenase E1 alpha 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 E1 alpha Rabbit mAb - Images

