

Pyruvate Dehydrogenase E1 alpha Rabbit mAb Catalog # AP76875

Specification

Pyruvate Dehydrogenase E1 alpha Rabbit mAb - Product Information

Application	WB, IF
Primary Accession	P08559
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(2), 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

