

FAHD2A Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58928

Specification

FAHD2A Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, E
Primary Accession	O96GK7
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	34596

FAHD2A Polyclonal Antibody - Additional Information

Gene ID 51011

Other Names

Fumarylacetoacetate hydrolase domain-containing protein 2A, 3.-.-., FAHD2A

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

FAHD2A Polyclonal Antibody - Protein Information

Name FAHD2A {ECO:0000303|PubMed:38287013, ECO:0000312|HGNC:HGNC:24252}

Function

Tautomerase that converts enol-oxaloacetate, a strong inhibitor of succinate dehydrogenase, to the physiological keto form of oxaloacetate (PubMed:38287013). It is thereby required to maximize aerobic respiration efficiency by preventing succinate dehydrogenase inhibition (PubMed:38287013).

Cellular Location

Mitochondrion {ECO:0000250|UniProtKB:F1MLX0}.

FAHD2A Polyclonal Antibody - 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](#)

FAHD2A Polyclonal Antibody - Images