

FAHD1 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP5568a**Specification****FAHD1 Antibody (N-term) Blocking peptide -
Product Information**

Primary Accession [Q6P587](#)
Other Accession [NP_112485.1](#)

**FAHD1 Antibody (N-term) Blocking peptide -
Additional Information**

Gene ID 81889

Other Names

Acylpyruvase FAHD1, mitochondrial,
Fumarylacetoacetate hydrolase
domain-containing protein 1, YisK-like
protein, FAHD1, C16orf36, YISKL

Format

Peptides are lyophilized in a solid powder
format. Peptides can be reconstituted in
solution using the appropriate buffer as
needed.

Storage

Maintain refrigerated at 2-8°C for up to 6
months. For long term storage store at
-20°C.

Precautions

This product is for research use only. Not
for use in diagnostic or therapeutic
procedures.

**FAHD1 Antibody (N-term) Blocking peptide -
Protein Information**

Name FAHD1

Synonyms C16orf36, YISKL

Function

Probable mitochondrial acylpyruvase which
is able to hydrolyze acetylpyruvate and
fumarylpyruvate in vitro (PubMed:15551868),

**FAHD1 Antibody (N-term) Blocking
peptide - Background**

FAHD1 may have hydrolase activity.

**FAHD1 Antibody (N-term) Blocking
peptide - References**

Davila, S., et al. Genes Immun. (2010) In press
:Manjasetty, B.A., et al. Biol. Chem.
385(10):935-942(2004)Lehner, B., et al.
Genome Res. 14(7):1315-1323(2004)Daniels,
R.J., et al. Hum. Mol. Genet.
10(4):339-352(2001)Simpson, J.C., et al. EMBO
Rep. 1(3):287-292(2000)

PubMed:<<http://www.uniprot.org/citations/21878618>>). Also has oxaloacetate decarboxylase activity (PubMed:<<http://www.uniprot.org/citations/25575590>>).

Cellular Location

Mitochondrion. Cytoplasm, cytosol

Tissue Location

Ubiquitous (at protein level).

FAHD1 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)