

**FECH Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP59280**

## Specification

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### FECH Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, E
Primary Accession	<a href="#">P22830</a>
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	47862

### FECH Polyclonal Antibody - Additional Information

Gene ID 2235

#### Other Names

Ferrochelatase, mitochondrial, 4.99.1.1, Heme synthase, Protoheme ferro-lyase, FECH

#### 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.

### FECH Polyclonal Antibody - Protein Information

Name FECH ([HGNC:3647](#))

#### Function

Catalyzes the ferrous insertion into protoporphyrin IX and participates in the terminal step in the heme biosynthetic pathway.

#### Cellular Location

Mitochondrion inner membrane; Peripheral membrane protein; Matrix side

### FECH 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](#)

**FECH Polyclonal Antibody - Images**