

FECH / Ferrochelatase Antibody (aa104-134)
Rabbit Polyclonal Antibody
Catalog # ALS16360**Specification**

FECH / Ferrochelatase Antibody (aa104-134) - Product Information

Application	IHC
Primary Accession	P22830
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	48kDa KDa

FECH / Ferrochelatase Antibody (aa104-134) - Additional Information**Gene ID** 2235**Other Names**

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

Target/Specificity

Human Ferrochelatase

Reconstitution & Storage

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

Precautions

FECH / Ferrochelatase Antibody (aa104-134) is for research use only and not for use in diagnostic or therapeutic procedures.

FECH / Ferrochelatase Antibody (aa104-134) - Protein Information**Name** FECH ([HGNC:3647](#))**Function**

Catalyzes the ferrous insertion into protoporphyrin IX.

Cellular Location

Mitochondrion inner membrane; Peripheral membrane protein; Matrix side

FECH / Ferrochelatase Antibody (aa104-134) - 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 / Ferrochelatase Antibody (aa104-134) - Images



Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)

FECH / Ferrochelatase Antibody (aa104-134) - Background

Catalyzes the ferrous insertion into protoporphyrin IX.

FECH / Ferrochelatase Antibody (aa104-134) - References

Nakahashi Y., et al. Biochem. Biophys. Res. Commun. 173:748-755(1990).
Gouya L.M., et al. Submitted (OCT-1999) to the EMBL/GenBank/DDBJ databases.
Kalnine N., et al. Submitted (OCT-2004) to the EMBL/GenBank/DDBJ databases.
Ota T., et al. Nat. Genet. 36:40-45(2004).
Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.