## **Elabscience**®

## **FECH Polyclonal Antibody**

## catalog number: E-AB-19863

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human;Mouse		
Immunogen	Synthetic peptide of huma	Synthetic peptide of human FECH	
Host	Rabbit		
Isotype	IgG		
Purification	Antigen affinity purification	Antigen affinity purification	
Buffer	Phosphate buffered solution	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	<b>Recommended Diluti</b>	ion	
WB	1:500-1:2000		
IHC	1:50-1:300		
Data			
lysates using FECH Polyclo Observed-MV		Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using FECH Polyclonal Antibody at dilution of 1:55(×200)	
Preparation & Storage			
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.		
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Shipping		we have been and been been been been been been been be	
Shipping	temperature recommended		

The protein encoded by this gene is localized to the mitochondrion, where it catalyzes the insertion of the ferrous form of iron into protoporphyrin IX in the heme synthesis pathway. Mutations in this gene are associated with erythropoietic protoporphyria. Two transcript variants encoding different isoforms have been found for this gene. A pseudogene of this gene is found on chromosome 3.