

# FH Rabbit mAb

Catalog # AP75437

## Product Information

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<b>Application</b>	WB, IHC-P, IHC-F, IP, ICC
<b>Primary Accession</b>	<a href="#">P07954</a>
<b>Reactivity</b>	Human, Mouse, Rat, Hamster
<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal Antibody
<b>Calculated MW</b>	54637

## Additional Information

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<b>Gene ID</b>	2271
<b>Other Names</b>	FH
<b>Dilution</b>	WB~~1/500-1/1000 IHC-P~~N/A IHC-F~~N/A IP~~1/20 ICC~~N/A
<b>Format</b>	Liquid

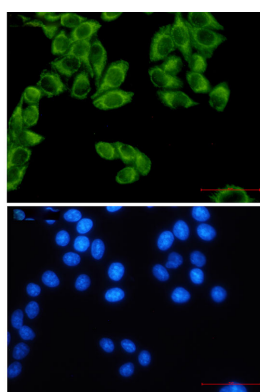
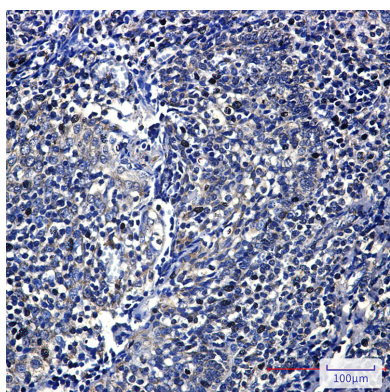
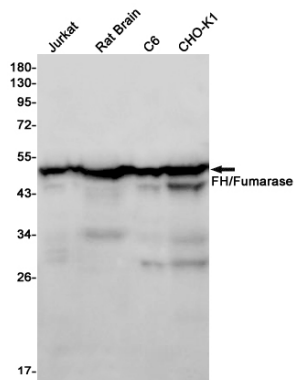
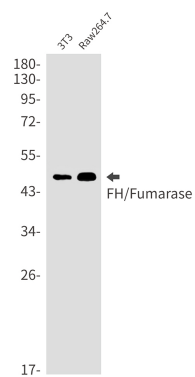
## Protein Information

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<b>Name</b>	FH {ECO:0000303 PubMed:27037871, ECO:0000312 HGNC:HGNC:3700}
<b>Function</b>	Catalyzes the reversible stereospecific interconversion of fumarate to L-malate (PubMed: <a href="#">30761759</a> ). Experiments in other species have demonstrated that specific isoforms of this protein act in defined pathways and favor one direction over the other (Probable).
<b>Cellular Location</b>	[Isoform Mitochondrial]: Mitochondrion
<b>Tissue Location</b>	Expressed in red blood cells; underexpressed in red blood cells (cytoplasm) of patients with hereditary non-spherocytic hemolytic anemia of unknown etiology.

## Images

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