

FAH antibody

Cat. No. GTX114400

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IHC-Fr
Reactivity	Human, Mouse, Rat

References (1) Package 100 μl, 25 μl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

WB 1:500-1:3000 ICC/IF 1:100-1:1000 IHC-P Assay dependent	Suggested dilution	Recommended dilution
	WB	1:500-1:3000
IHC-P Assay dependent	ICC/IF	1:100-1:1000
	IHC-P	Assay dependent
IHC-Fr Assay dependent	IHC-Fr	Assay dependent

Not tested in other applications.

Calculated MW 46 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.38 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Fumarylacetoacetate hydrolase. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



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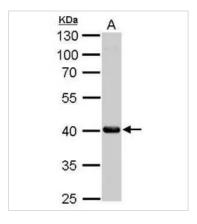


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



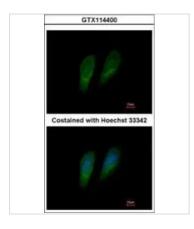
GTX114400 WB Image

Fumarylacetoacetate hydrolase antibody detects FAH protein by Western blot analysis.

A. 50 µg mouse liver lysate/extract

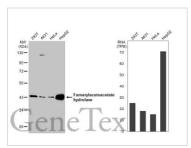
10 % SDS-PAGE

Fumarylacetoacetate hydrolase antibody (GTX114400) dilution: 1:1000



GTX114400 ICC/IF Image

Immunofluorescence analysis of methanol-fixed HeLa, using Fumarylacetoacetase(GTX114400) antibody at 1:200 dilution.



GTX114400 WB Image

Various whole cell extracts (30 μ g) were separated by 10% SDS-PAGE, and the membrane was blotted with FAH antibody (GTX114400) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



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