

Datasheet for ABIN7306698

anti-FAH antibody

3 Images

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Overview

Quantity:	100 µL
Target:	FAH
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAH antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human Fumarylacetoacetase
Specificity:	Recognizes endogenous levels of Fumarylacetoacetase protein.
Characteristics:	Rabbit polyclonal antibody to Fumarylacetoacetase
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	FAH
Alternative Name:	Fumarylacetoacetase (FAH Products)
Background:	Fumarylacetoacetase, FAA, Beta-diketonase, Fumarylacetoacetate hydrolase
Gene ID:	2184

Target Details

UniProt: [P16930](#)

Application Details

Application Notes: WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:10 - 1:100)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

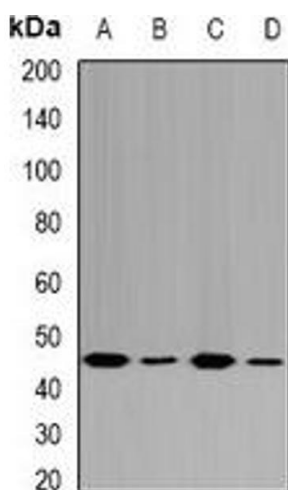
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Expiry Date: 12 months

Images



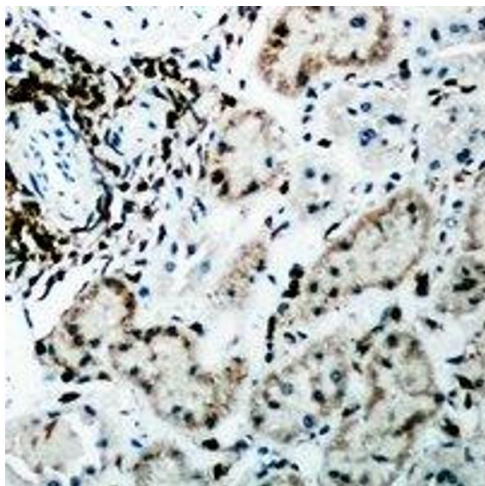
Western Blotting

Image 1. Western blot analysis of Fumarylacetoacetase expression in HepG2 (A), MCF7 (B), mouse liver (C), rat kidney (D) whole cell lysates.



Immunofluorescence

Image 2. Immunofluorescent analysis of Fumarylacetoacetase staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the pri



Immunohistochemistry

Image 3. Immunohistochemical analysis of Fumarylacetoacetase staining in rat kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubat