

Product datasheet for TA370183

OriGene Technologies, Inc.

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Fumarylacetoacetate hydrolase (FAH) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 40-200

Positive control: Human breast cancer

Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human FAH

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: fumarylacetoacetate hydrolase (fumarylacetoacetase)

Database Link: Entrez Gene 2184 Human

P16930

Background: This gene encodes the last enzyme in the tyrosine catabolism pathway. FAH deficiency is

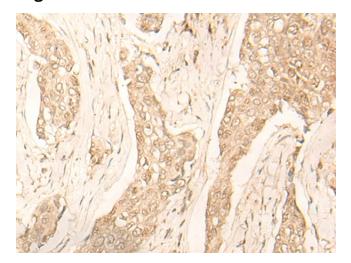
associated with Type 1 hereditary tyrosinemia (HT).

Synonyms: Beta-diketonase; FAA; fumarylacetoacetase; OTTHUMP00000185572

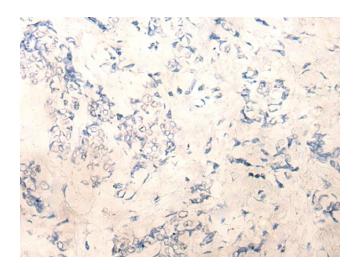




Product images:



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA370183 (FAH Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA370183 (FAH Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)