

Product datasheet for TA376084S

OriGene Technologies, Inc.

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Fumarylacetoacetate hydrolase (FAH) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:2000 - 1:8000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 46kDa

Gene Name: fumarylacetoacetate hydrolase (fumarylacetoacetase)

Database Link: Entrez Gene 2184 Human

P16930

Background: Predicted to enable fumarylacetoacetase activity. Predicted to be involved in L-phenylalanine

catabolic process; homogentisate catabolic process; and tyrosine catabolic process. Predicted to act upstream of or within arginine catabolic process. Located in extracellular exosome.

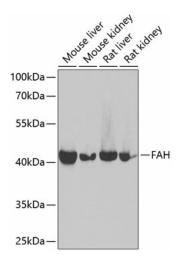
Implicated in tyrosinemia type I.

Synonyms: Beta-diketonase; FAA; fumarylacetoacetase; OTTHUMP00000185572





Product images:



Western blot analysis of various lysates