

#### OriGene Technologies, Inc.

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# Product datasheet for TA370183S

### Fumarylacetoacetate hydrolase (FAH) Rabbit Polyclonal Antibody

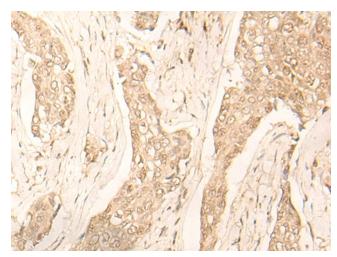
## **Product data:**

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
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human FAH
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	fumarylacetoacetate hydrolase (fumarylacetoacetase)
Database Link:	<u>Entrez Gene 2184 Human</u> <u>P16930</u>
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

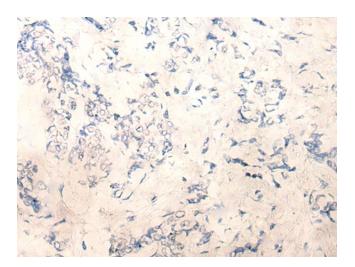


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# **Product images:**



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)

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