

## Rabbit FAH Polyclonal Antibody | anti-FAH antibody

FAH Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                              |
|-----------|--------|-------------------|-------------------------------------------|
| AAA176407 | Rabbit | Human, Mouse, Rat | ELISA, Immunohistochemistry, Western Blot |

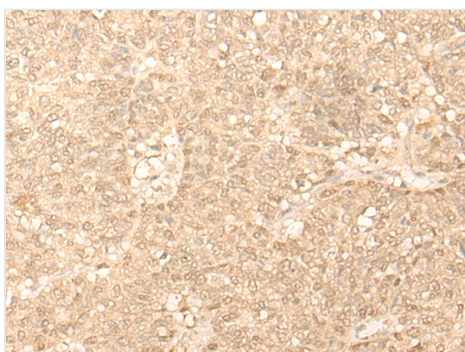
### PRODUCT SYNONYMS

FAH; Polyclonal Antibody; FAH Polyclonal Antibody; Beta diketonase; FAA; Fumarylacetoacetase; Fumarylacetoacetate; Fumarylacetoacetate hydrolase; anti-FAH antibody

### PRODUCT SPECIFICATIONS

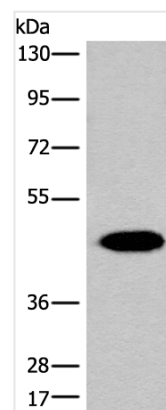
|                                               |                                                         |
|-----------------------------------------------|---------------------------------------------------------|
| Host                                          | Rabbit                                                  |
| Reactivity                                    | Human, Mouse, Rat                                       |
| Clonality                                     | Polyclonal                                              |
| Isotype                                       | IgG                                                     |
| Purity/Purification                           | Antigen Affinity Purification                           |
| Form/Format                                   | PBS with 0.05% NaN <sub>3</sub> and 40% Glycerol, pH7.4 |
| Concentration                                 | 1.3mg/mL (varies by lot)                                |
| Sequence Length                               | 419                                                     |
| Applicable Applications for anti-FAH antibody | ELISA, IHC (Immunohistochemistry), WB (Western Blot)    |
| Immunogen                                     | Fusion protein of human FAH                             |
| Conjugation                                   | Unconjugated                                            |
| Preparation and Storage                       | Store at -20 degree C. Avoid freeze/thaw cycles.        |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using FAH Polyclonal Antibody at dilution of 1:40(×200)



#### WB (Western Blot)

Western blot analysis of Human liver tissue lysate using FAH Polyclonal Antibody at dilution of 1:700

ADDITIONAL INFORMATION

|                                                   |                                                                                                                                             |
|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-FAH antibody | This gene encodes the last enzyme in the tyrosine catabolism pathway. FAH deficiency is associated with Type 1 hereditary tyrosinemia (HT). |
| Product Categories/Family for anti-FAH antibody   | Metabolism; Signal Transduction                                                                                                             |

NCBI AND UNIPROT INFORMATION

|                                  |                               |
|----------------------------------|-------------------------------|
| NCBI GI #                        | 119778                        |
| NCBI GeneID                      | 2184                          |
| UniProt Accession #              | P16930                        |
| Molecular Weight                 | 46 kDa                        |
| NCBI Official Full Name          | Fumarylacetoacetase           |
| NCBI Official Synonym Full Names | fumarylacetoacetate hydrolase |
| NCBI Official Symbol             | FAH                           |
| NCBI Protein Information         | fumarylacetoacetase           |
| UniProt Protein Name             | Fumarylacetoacetase           |
| UniProt Gene Name                | FAH                           |
| UniProt Synonym Gene Names       | FAA                           |
| UniProt Entry Name               | FAAA_HUMAN                    |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/polyclonal/fah-antibody-immunohistochemistry-western-blot-elisa/176407>