

Rabbit FAH Polyclonal Antibody | anti-FAH antibody

FAH Polyclonal Antibody

CATALOG # AAA281078	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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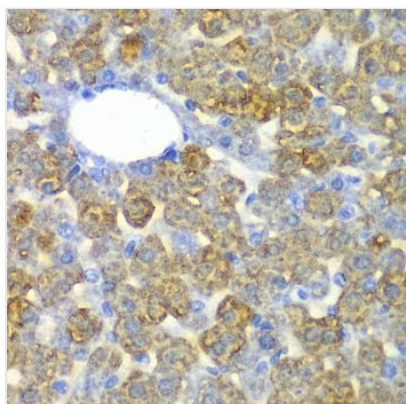
PRODUCT SYNONYMS

FAH; Polyclonal Antibody; FAH Polyclonal Antibody; anti-FAH antibody

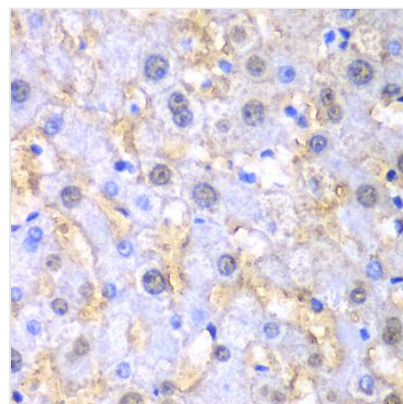
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence	MSFIPVAEDS DFPIHNLPYG VFSTRGDPRP RIGVAIGDQI LDLSIIKHLF TGPVLSKHQD VFNQPTLNSF MGLGQAAWKE ARVFLQNLLS VSQARLRDDT ELRKCAFISQ ASATMHLPAT IGDYTDYSS RQHATNVGIM FRDKENALMP NWLHLPVGYH GRASSVVVSG TPIRRPMGQM KPDDSKPPVY GACKLLDMEL EMAFFVGPGN RLGEPIPI SK AHEHIFGMVL MNDWSARDIQ KWEYVPLGPF LGKSF
Sequence Length	419
Applicable Applications for anti-FAH antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human FAH
Immunogen Species	Human
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

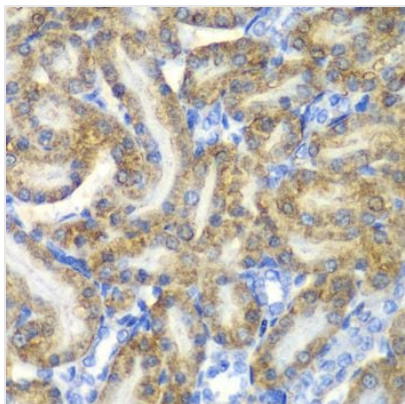
IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded mouse liver using FAH antibody at dilution of 1:100 (40x lens).

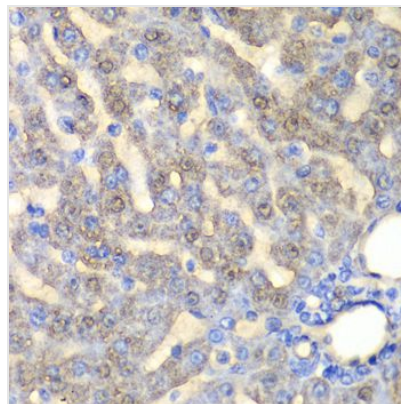


IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver injury using FAH antibody at dilution of 1:100 (40x lens).



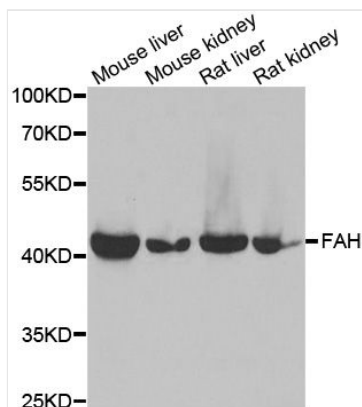
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat kidney using FAH antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat liver using FAH antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using FAH antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.

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	Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557587
NCBI GeneID	2184
NCBI Accession #	NP_000128.1
NCBI GenBank Nucleotide #	NM_000137.2
UniProt Accession #	P16930 ; Q53XA7 ; B2R9X1 ; D3DW95
Molecular Weight	Calculated: 38kDa; 46kDa Observed: 40kDa
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

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/fah-antibody-immunohistochemistry-western-blot-elisa/281078>