

Product Datasheet

FAH Rabbit Polyclonal Antibody (orb578161)

Catalog Number	orb578161
Category	Antibodies
Description	Rabbit polyclonal antibody to FAH
Target	FAH
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human, Mouse
Predicted Reactivity	Bovine, Canine, Equine, Guinea pig, Porcine, Rat
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml
Buffer/Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification	Affinity Purified
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human FAH
Protein Sequence	Synthetic peptide located within the following region: SFIPVAEDSDFPIHNLPGYGVFSTRGDPRPRIGVAIGDQILDLSIIKHLFT
UniProt ID	P16930

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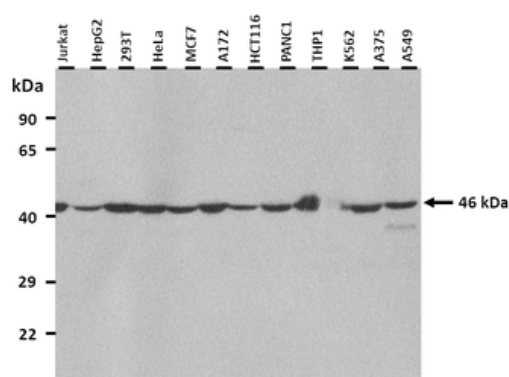
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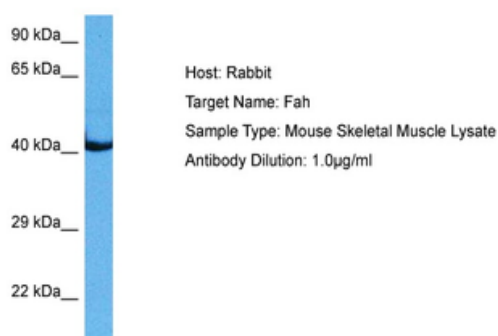
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MW	46 kDa
Tested applications	IHC, WB
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
NCBI	NP_000128
Expiration Date	12 months from date of receipt.



25 ug of the indicated Human whole cell extracts was loaded onto a 12% SDS-PAGE gel. 3 ug/ml of the antibody was used in this experiment.



Sample Tissue: Mouse Skeletal Muscle, Antibody Dilution: 1 ug/ml.

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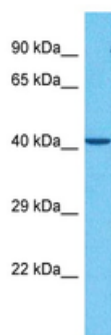
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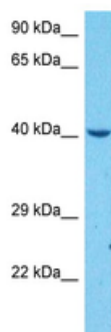
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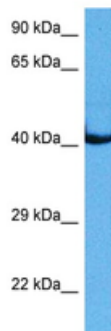
Host: Rabbit
Target Name: FAH
Sample Type: HeLa Cell Lysate
Antibody Dilution: 1.0µg/ml

Sample Tissue: Human HeLa Whole Cell, Antibody Dilution: 1 ug/ml.



Host: Rabbit
Target Name: FAH
Sample Type: Jurkat Cell Lysate
Antibody Dilution: 1.0µg/ml

Sample Tissue: Human Jurkat Whole Cell, Antibody Dilution: 1 ug/ml.



Host: Rabbit
Target Name: Fah
Sample Type: Mouse Skeletal Muscle Lysate
Antibody Dilution: 1.0µg/ml

Sample Tissue: Mouse Skeletal Muscle, Antibody Dilution: 1 ug/ml.

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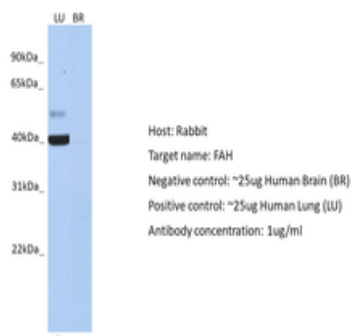
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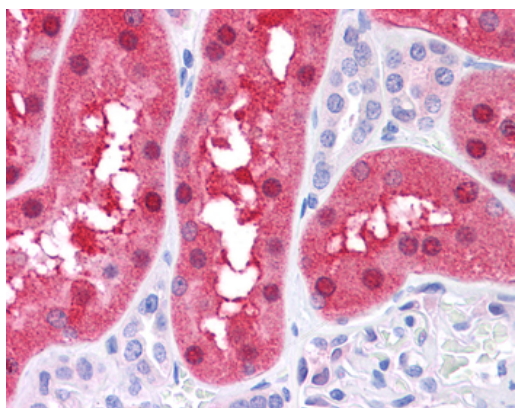
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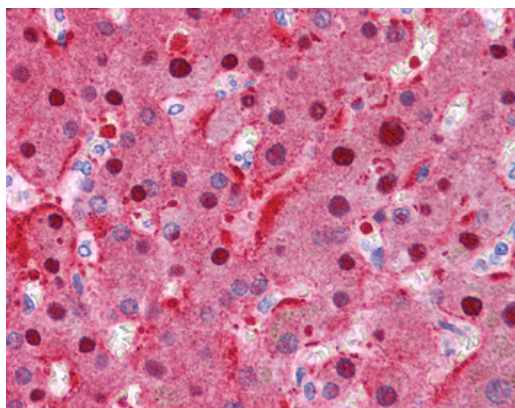
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Positive control (+): Human lung (LU), Negative control (-): Human brain (BR), Antibody concentration: 1 ug/ml.



Immunohistochemistry with human kidney.



Immunohistochemistry with human liver.

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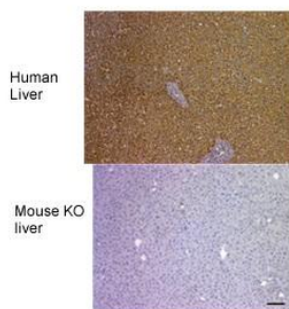
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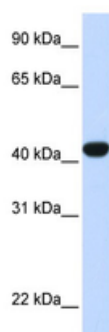
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Sample Type: Human Liver and Mouse FAH KO liver, Primary Dilution: 1:400.



WB Suggested Anti-FAH Antibody Titration: 0.2-1 ug/ml, ELISA Titer: 1:62500, Positive Control: Human Liver.

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