Product Datasheet

Fumarylacetoacetate hydrolase Antibody - BSA Free NBP2-48807

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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NBP2-48807

Fumarylacetoacetate hydrolase Antibody - BSA Free

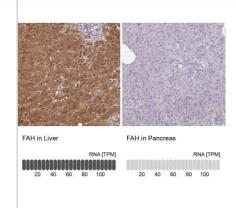
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|----------------------------|--|
| Product Information | |
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |
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| Product Description | | |
|---------------------|--|--|
| Description | Novus Biologicals Rabbit Fumarylacetoacetate hydrolase Antibody - BSA Free (NBP2-48807) is a polyclonal antibody validated for use in IHC and WB. Anti-Fumarylacetoacetate hydrolase Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. | |
| Host | Rabbit | |
| Gene ID | 2184 | |
| Gene Symbol | FAH | |
| Species | Human | |
| Immunogen | This antibody was developed against a recombinant protein corresponding to amino acids: ACKLLDMELEMAFFVGPGNRLGEPIPISKAHEHIFGMVLMNDWSARDIQKWEY VPLGPFLGKSFGTTVSPWVVPMDALMPFAVPNPKQDPRPLPYLCHDEPYT | |

| Product Application Details | |
|------------------------------------|--|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry |
| Recommended Dilutions | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. |

Images

Immunohistochemistry-Paraffin: Fumarylacetoacetate hydrolase Antibody [NBP2-48807] - Staining in human liver and pancreas tissues using anti-FAH antibody. Corresponding FAH RNA-seq data are presented for the same tissues.





Page 2 of 4 v.20.1 Updated 9/9/2025 Immunohistochemistry-Paraffin: Fumarylacetoacetate hydrolase Antibody [NBP2-48807] - Staining of human cerebral cortex, liver, pancreas and testis using Anti-FAH antibody NBP2-48807 (A) shows similar protein distribution across tissues to independent antibody NBP2-48736 (B). Western Blot: Fumarylacetoacetate hydrolase Antibody [NBP2-48807] -Analysis using Anti-FAH antibody NBP2-48807 (A) shows similar pattern to independent antibody NBP2-48736 (B). Immunohistochemistry-Paraffin: Fumarylacetoacetate hydrolase Antibody [NBP2-48807] - Staining of human pancreas using Anti-FAH antibody NBP2-48807. Immunohistochemistry-Paraffin: Fumarylacetoacetate hydrolase Antibody [NBP2-48807] - Staining of human liver shows strong cytoplasmic and nuclear positivity in hepatocytes.



Page 3 of 4 v.20.1 Updated 9/9/2025 Immunohistochemistry-Paraffin: Fumarylacetoacetate hydrolase Antibody [NBP2-48807] - Staining of human pancreas shows low expression as expected. Immunohistochemistry-Paraffin: Fumarylacetoacetate hydrolase Antibody [NBP2-48807] - Staining of human cerebral cortex. Immunohistochemistry-Paraffin: Fumarylacetoacetate hydrolase Antibody [NBP2-48807] - Staining of human testis. Immunohistochemistry-Paraffin: Fumarylacetoacetate hydrolase Antibody [NBP2-48807] - Staining of human liver using Anti-FAH antibody NBP2-48807.

Publications

Guo R, Sun X, Wang F et Al. Engineered IscB-?RNA system with improved base editing efficiency for disease correction via single AAV delivery in mice Cell Rep 2024-11-13 [PMID: 39541214]





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Products Related to NBP2-48807

NBP2-48807PEP Fumarylacetoacetate hydrolase Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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