

Product Datasheet

FECH Antibody - BSA Free NBP2-33413

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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Publications: 1

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Updated 12/2/2025 v.20.1

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NBP2-33413

FECH Antibody - BSA Free

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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

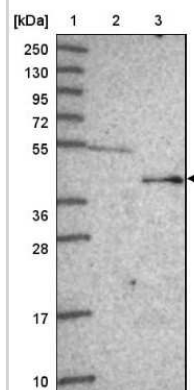
Description	Novus Biologicals Rabbit FECH Antibody - BSA Free (NBP2-33413) is a polyclonal antibody validated for use in IHC and WB. Anti-FECH Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2235
Gene Symbol	FECH
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: ILLVPIAFTSDHIETLYELDIEYSQVLAKECGVENIRRAESLNGNPLFSKALADLVH SHIQSNELCSKQLTLSCPLCVNPVCRETKSFFTSQQ

Product Application Details

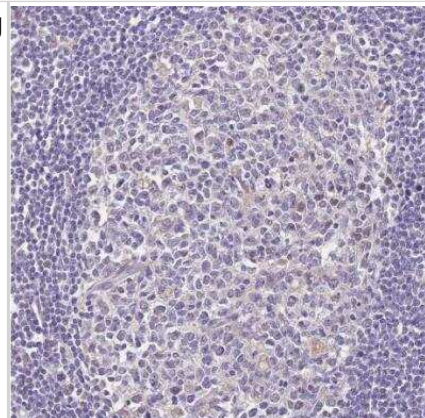
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

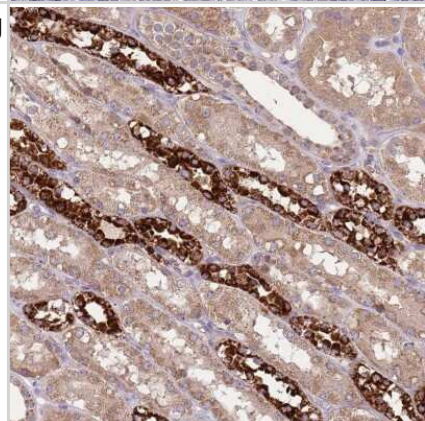
Western Blot: FECH Antibody [NBP2-33413] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG



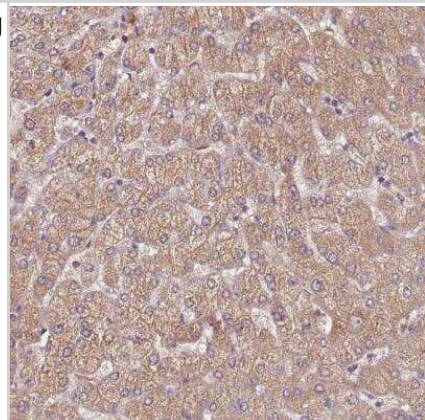
Immunohistochemistry-Paraffin: FECH Antibody [NBP2-33413] - Staining of human lymph node shows no positivity in germinal center cells as expected.



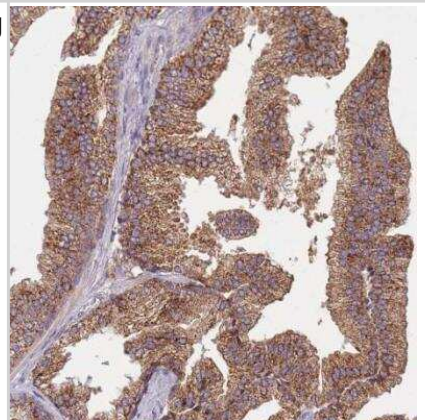
Immunohistochemistry-Paraffin: FECH Antibody [NBP2-33413] - Staining of human kidney shows strong granular positivity in cells in tubules.



Immunohistochemistry-Paraffin: FECH Antibody [NBP2-33413] - Staining of human liver shows weak granular cytoplasmic positivity in hepatocytes.



Immunohistochemistry-Paraffin: FECH Antibody [NBP2-33413] - Staining of human prostate shows moderate granular cytoplasmic positivity in glandular cells.



Publications

He G, Li Y, Younis MR et al. Synthetic biology-instructed transdermal microneedle patch for traceable photodynamic therapy Nature communications 2022-10-20 [PMID: 36266306] (WB, Human)

Details:

Dilution used in WB 1:1000



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Products Related to NBP2-33413

NBP2-33413PEP	FECH Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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