## **Product Datasheet**

### Fumarase Antibody - BSA Free NBP1-89813

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 2/21/2025 v.20.1

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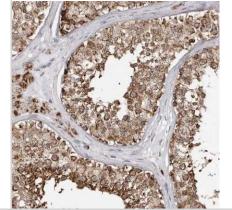
#### NBP1-89813

Fumarase 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	lgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	2271
Gene Symbol	FH
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: HFPLVVWQTGSGTQTNMNVNEVISNRAIEMLGGELGSKIPVHPNDHVNKSQSS NDTFPTAMHIAAAIEVHEVLLPGLQKLHDALDAKSKEFAQIIK
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.
Images	
Western Blot: Fumarase Antibody FH antibody NBP1-89813 (A) sho antibody NBP1-89814 (B).	r [NBP1-89813] - Analysis using Anti- ws similar pattern to independent



Immunohistochemistry-Paraffin: Fumarase Antibody [NBP1-89813] -Staining of human testis shows strong cytoplasmic positivity in cells in seminiferous ducts.

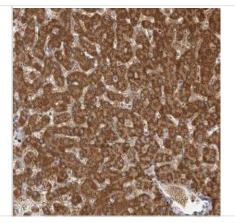


Western Blot: Fumarase Antibody [NBP1-89813] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.	[kDa] 130 130 100 100 155 15 10
Immunohistochemistry-Paraffin: Fumarase Antibody [NBP1-89813] - Staining of human colon shows strong cytoplasmic positivity in glandular cells.	
Immunohistochemistry-Paraffin: Fumarase Antibody [NBP1-89813] - Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.	



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Immunohistochemistry-Paraffin: Fumarase Antibody [NBP1-89813] -Staining of human liver shows strong cytoplasmic positivity in hepatocytes.



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#### Products Related to NBP1-89813

NBP1-89813PEP	Fumarase 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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