# **Product Datasheet**

## FEN-1 Antibody - BSA Free NBP1-84697

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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## NBP1-84697

FEN-1 Antibody - BSA Free

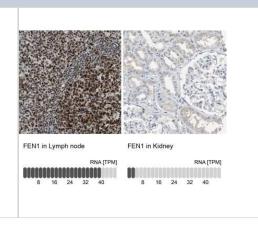
1 EN-1 Antibody - Box 1 ree	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	2237
Gene Symbol	FEN1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids:  CAALVKAGKVYAAATEDMDCLTFGSPVLMRHLTASEAKKLPIQEFHLSRILQEL GLNQEQFVDLCILLGSDYCESIRGIGPKRAVDLIQKHKSIEEIVRRLDPNKYPVPE NWLHKEAHQLFLEPEVLDPESVELKW
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200

For IHC-Paraffin, HIER pH 6 retrieval is recommended.

## **Images**

**Application Notes** 

Immunohistochemistry-Paraffin: FEN-1 Antibody [NBP1-84697] - Staining in human lymph node and kidney tissues using anti-FEN1 antibody. Corresponding FEN1 RNA-seq data are presented for the same tissues.



Western Blot: FEN-1 Antibody [NBP1-84697] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells). 130 100 70 55 35 25 10 Western Blot: FEN-1 Antibody [NBP1-84697] - Lane 1: Marker [kDa] 230, [kDa] 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: 230 Human cell line U-251MG sp 130 95 72 Immunohistochemistry-Paraffin: FEN-1 Antibody [NBP1-84697] -Staining of human kidney shows low expression as expected. Immunohistochemistry-Paraffin: FEN-1 Antibody [NBP1-84697] -Staining of human lymph node shows high expression.





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## **Products Related to NBP1-84697**

NBP1-84697PEP FEN-1 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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