Product Datasheet

EFCAB1 Antibody - BSA Free NBP1-82313

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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NBP1-82313

EFCAB1 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	Immunogen affinity purified	
Buffer	PBS (pH 7.2) and 40% Glycerol	
Product Description		
Host	Rabbit	
Gene ID	79645	
Gene Symbol	EFCAB1	
Species	Human	
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: YCFEVFDLNGDGFISKEEMFHMLKNSLLKQPSEEDPDEGIKDLVEITLKKMDHD HDGKLSFADYELAVREETLLLEAFGPCLPDPKSQMEFEAQVFKDPN	
Product Application Details		
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin	
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.	
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Images

Western Blot: EFCAB1 Antibody [NBP1-82313] - Analysis in control (vector only transfected HEK293T lysate) and EFCAB1 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).

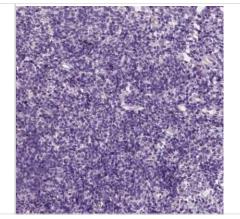
[kDa]	control EFCAE1
250	-
130	-
95	-
72	-
55	-
36	
28	
17	-
10	-



Immunohistochemistry-Paraffin: EFCAB1 Antibody [NBP1-82313] - Staining in human fallopian tube and tonsil tissues . Corresponding EFCAB1 RNA-seq data are presented for the same tissues.	EFCAB1 in Fallopian tube EFCAB1 in Tonsil RNA(TPM) 20 40 60 80 100
Immunohistochemistry-Paraffin: EFCAB1 Antibody [NBP1-82313] - Staining of human endometrium shows strong positivity in cilia.	
Immunohistochemistry-Paraffin: EFCAB1 Antibody [NBP1-82313] - Staining of human fallopian tube shows strong positivity in cilia.	
Immunohistochemistry-Paraffin: EFCAB1 Antibody [NBP1-82313] - Staining of human testis shows moderate cytoplasmic positivity in spermatids and sperm.	



Immunohistochemistry-Paraffin: EFCAB1 Antibody [NBP1-82313] - Staining of human tonsil shows no positivity in lymphoid cells as expected.



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Products Related to NBP1-82313

NBP1-82313PEP	EFCAB1 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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