

Product Datasheet

RFC4 Antibody - BSA Free NBP2-49283

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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NBP2-49283

RFC4 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

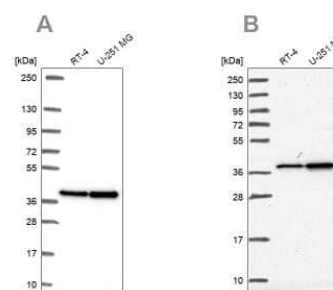
Host	Rabbit
Gene ID	5984
Gene Symbol	RFC4
Species	Human
Reactivity Notes	Mouse (86%), Rat (86%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: VVVENNLSDKQKSIITEKLAEVDKCLADGADEHLQLISLCATVMQQLSQN

Product Application Details

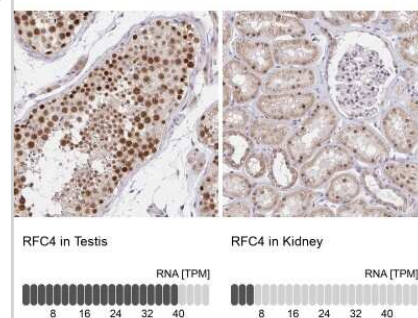
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

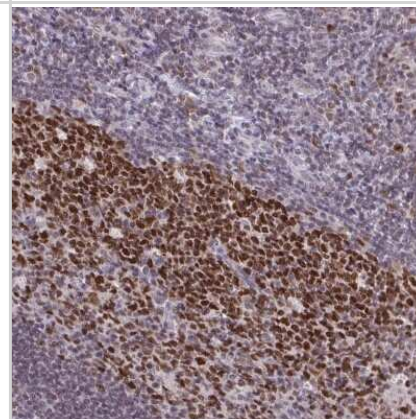
Western Blot: RFC4 Antibody [NBP2-49283] - Analysis using Anti-RFC4 antibody NBP2-49283 (A) shows similar pattern to independent antibody NBP2-48927 (B).



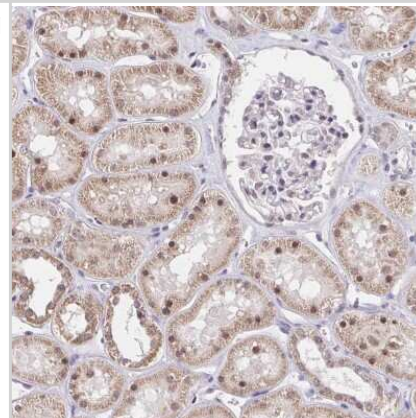
Immunohistochemistry-Paraffin: RFC4 Antibody [NBP2-49283] - Staining in human testis and kidney tissues using anti-RFC4 antibody. Corresponding RFC4 RNA-seq data are presented for the same tissues.



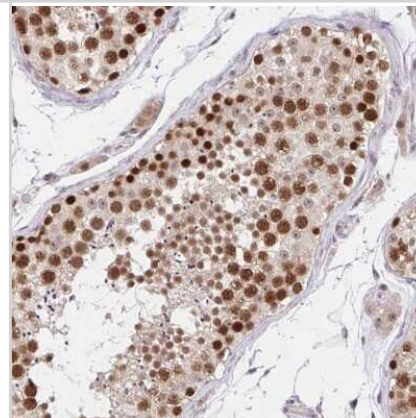
Immunohistochemistry: RFC4 Antibody [NBP2-49283] - Staining of human tonsil shows strong nuclear positivity in germinal center cells.



Immunohistochemistry-Paraffin: RFC4 Antibody [NBP2-49283] - Staining of human kidney shows low expression as expected.



Immunohistochemistry-Paraffin: RFC4 Antibody [NBP2-49283] - Staining of human testis shows high expression.





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Products Related to NBP2-49283

NBP2-49283PEP	RFC4 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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