

Product Datasheet

C2orf42 Antibody - BSA Free

NBP2-48620

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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NBP2-48620

C2orf42 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

Description	Novus Biologicals Rabbit C2orf42 Antibody - BSA Free (NBP2-48620) is a polyclonal antibody validated for use in IHC, WB and Simple Western. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	54980
Gene Symbol	C2ORF42
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: HKSNASKDETAQRCIHFFACICAFASDETLAQEFSDFLNFDSSGLKEIIVPQLGC HSESTVSACESTASKSKKRRKDEVSG

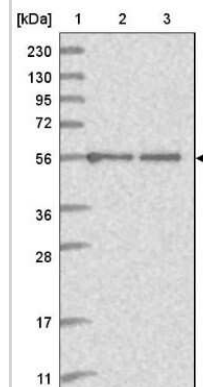
Product Application Details

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

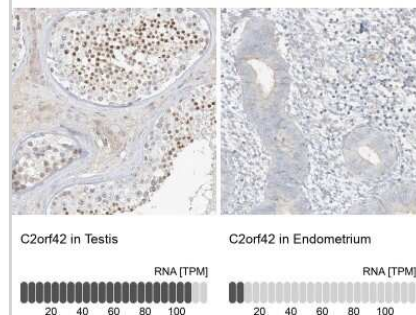


Images

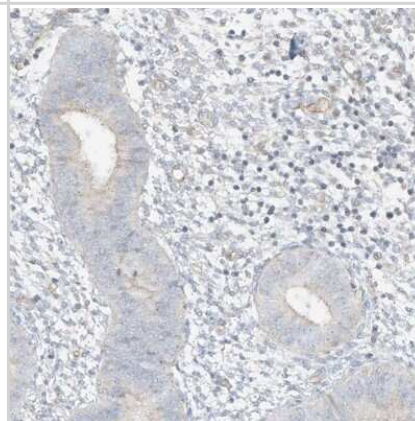
Western Blot: C2orf42 Antibody [NBP2-48620] - Lane 1: Marker [kDa]
230, 130, 95, 72, 56, 36, 28, 17, 11
Lane 2: Human cell line RT-4
Lane 3: Human cell line U-251MG sp



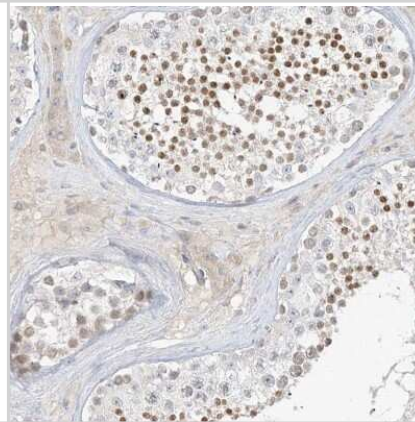
Immunohistochemistry-Paraffin: C2orf42 Antibody [NBP2-48620] - Staining in human testis and endometrium tissues using anti-C2orf42 antibody. Corresponding C2orf42 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: C2orf42 Antibody [NBP2-48620] - Staining of human endometrium shows low expression as expected.



Immunohistochemistry-Paraffin: C2orf42 Antibody [NBP2-48620] - Staining of human testis shows high expression.





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Products Related to NBP2-48620

NBP2-48620PEP	C2orf42 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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