Product Datasheet

ZNF503 Antibody - BSA Free NBP1-81889

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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NBP1-81889

ZNF503 Antibody - BSA Free

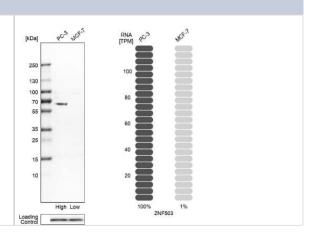
| Product Information | |
|---------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |
| Product Description | |

| Product Description | |
|---------------------|--|
| Description | Novus Biologicals Rabbit ZNF503 Antibody - BSA Free (NBP1-81889) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 84858 |
| Gene Symbol | ZNF503 |
| Species | Human |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: SPSSKLSSVASNGGGAGGAGGGAAGDKDTKSGPLKLSDIGVEDKSSFKPYSK PGSDKKEPGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF,Fixation Permeabilization: Use PFA/Triton X-100. |

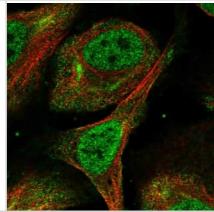
Images

Western Blot: ZNF503 Antibody [NBP1-81889] - Analysis in human cell lines PC-3 and MCF-7 using anti-ZNF503 antibody. Corresponding ZNF503 RNA-seq data are presented for the same cell lines. Loading control: anti-COX4I1.





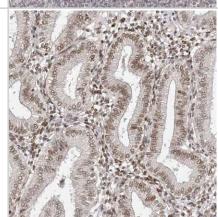
Immunocytochemistry/Immunofluorescence: ZNF503 Antibody [NBP1-81889] - Immunofluorescent staining of human cell line U-2 OS shows localization to nucleoplasm & cytosol. Antibody staining is shown in green.



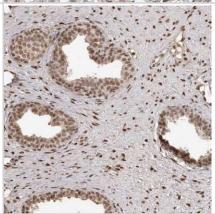
Immunohistochemistry-Paraffin: ZNF503 Antibody [NBP1-81889] - Staining of human tonsil shows only very low positivity in lymphoid cells.



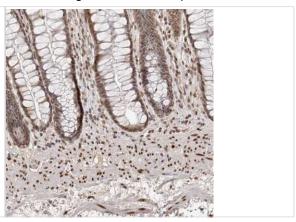
Immunohistochemistry-Paraffin: ZNF503 Antibody [NBP1-81889] - Staining of human endometrium shows moderate nuclear positivity in glandular and stromal cells.



Immunohistochemistry-Paraffin: ZNF503 Antibody [NBP1-81889] - Staining of human prostate shows moderate nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: ZNF503 Antibody [NBP1-81889] - Staining of human rectum shows moderate to strong nuclear positivity in smooth muscle cells, as well as weak positivity in glandular cells.





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Products Related to NBP1-81889

NBP1-81889PEP ZNF503 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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