

Product Datasheet

USP22 Antibody - BSA Free

NBP1-82941

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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NBP1-82941

USP22 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 | Affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |
| Target Molecular Weight | 60 kDa |

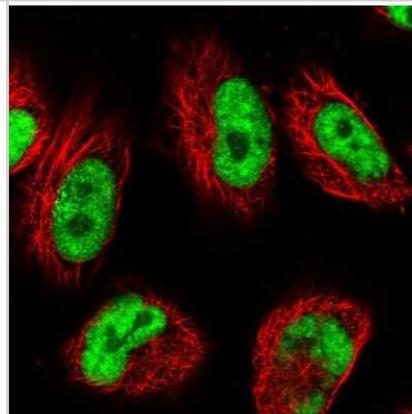
| Product Description | |
|----------------------------|---|
| Description | Novus Biologicals Rabbit USP22 Antibody - BSA Free (NBP1-82941) is a polyclonal antibody validated for use in ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 23326 |
| Gene Symbol | USP22 |
| Species | Human |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: MVS RPEPEGEAMDAELAVAPPGCSHLGSKVDNWKQNLRAIYQCF |

| Product Application Details | |
|------------------------------------|--|
| Applications | Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml |
| Application Notes | ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100. |

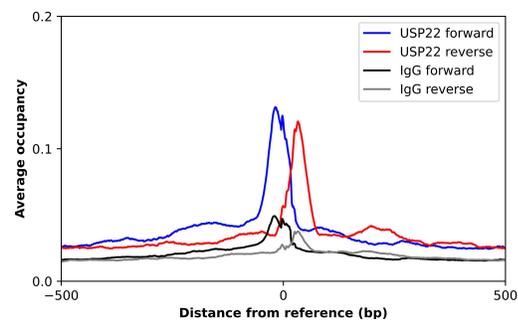


Images

Immunocytochemistry/Immunofluorescence: USP22 Antibody [NBP1-82941] - Staining of human cell line U-251 MG shows localization to nuclear speckles. Antibody staining is shown in green.



ChIP-Exo-Seq composite graph for Anti-USP22 tested in K562 cells. Strand-specific reads (blue: forward, red: reverse) and IgG controls (black: forward, grey: reverse) are plotted against the distance from a composite set of reference binding sites. The antibody exhibits robust target enrichment compared to a non-specific IgG control and precisely reveals its structural organization around the binding site. Data generated by Prof. B. F. Pugh's Lab at Cornell University.





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Products Related to NBP1-82941

| | |
|---------------|---|
| NBP1-82941PEP | USP22 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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