

Product Datasheet

MSY2 Antibody - BSA Free

NBP2-33698

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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NBP2-33698

MSY2 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 MSY2 Antibody - BSA Free (NBP2-33698) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51087
Gene Symbol	YBX2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PPFFYRRRFVRGPRPPNQQQPIEGTDRVEPKETAPLEGHQQQGDERVPPPRF RPRYRRPFRPRPRQQPTTEGGDGETKPSQGPADG

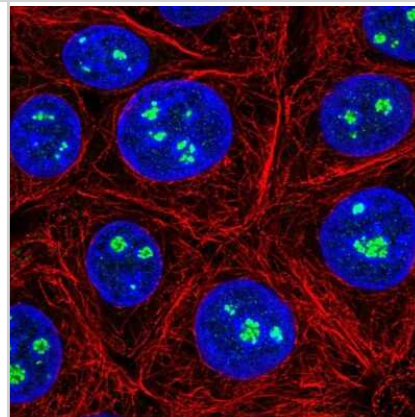
Product Application Details

Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	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.

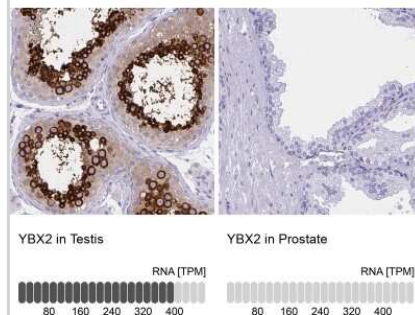


Images

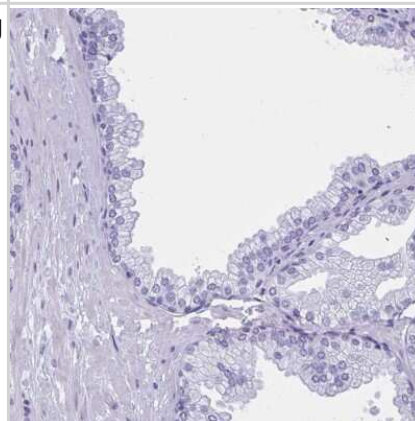
Immunocytochemistry/Immunofluorescence: MSY2 Antibody [NBP2-33698] - Staining of human cell line MCF7 shows localization to nucleoli fibrillar center. Antibody staining is shown in green.



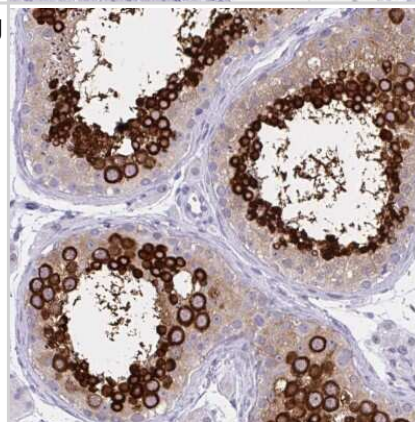
Immunohistochemistry-Paraffin: MSY2 Antibody [NBP2-33698] - Staining in human testis and prostate tissues using anti-YBX2 antibody. Corresponding YBX2 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: MSY2 Antibody [NBP2-33698] - Staining of human prostate shows low expression as expected.



Immunohistochemistry-Paraffin: MSY2 Antibody [NBP2-33698] - Staining of human testis shows high expression.





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Products Related to NBP2-33698

NBP2-33698PEP	MSY2 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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