

Product Datasheet

MYBBP1A Antibody - BSA Free NBP2-13630

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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NBP2-13630

MYBBP1A 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

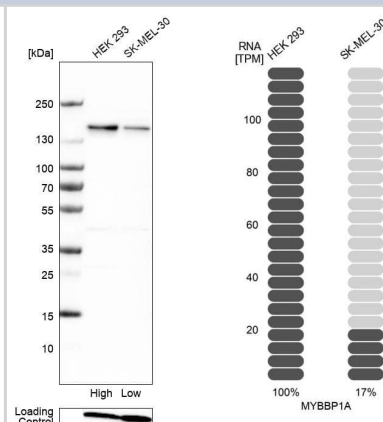
Description	Novus Biologicals Rabbit MYBBP1A Antibody - BSA Free (NBP2-13630) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10514
Gene Symbol	MYBBP1A
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: EDLPLCSILQQIQEKYDLHQVKKAMLRPALFANLFGVLALFQSGRLVKDQEALM KSVKLLQALAQYQNHLEQPRKALVDILSEVSKATLQEILPEVLKADLNILSSPE QLELFLLAQQKVPSKLKKLVG

Product Application Details

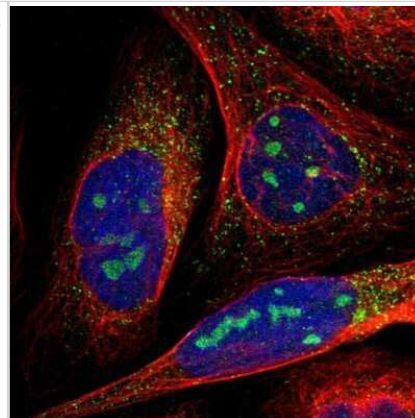
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. For ICC/IF Fixation/Permeabilization: PFA/Triton X-100.

Images

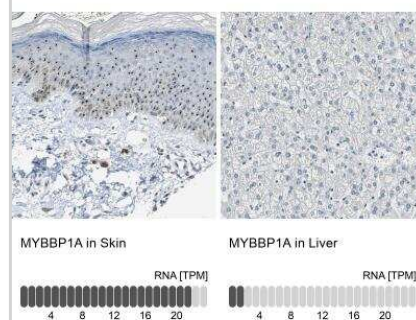
Analysis in human cell line HEK 293 and human cell line SK-MEL-30.



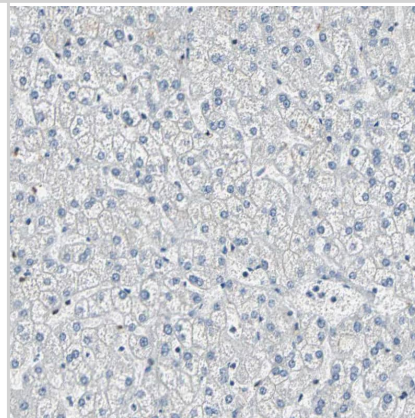
Immunocytochemistry/Immunofluorescence: MYBBP1A Antibody [NBP2-13630] - Staining of human cell line U-2 OS shows positivity in nucleoli and vesicles. Antibody staining is shown in green.



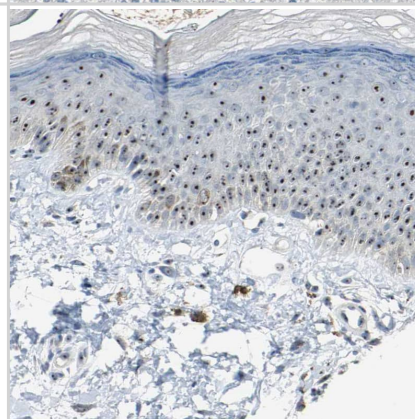
Immunohistochemistry-Paraffin: MYBBP1A Antibody [NBP2-13630] - Analysis in human skin and liver. Corresponding RNA-seq data are presented for the same tissues.



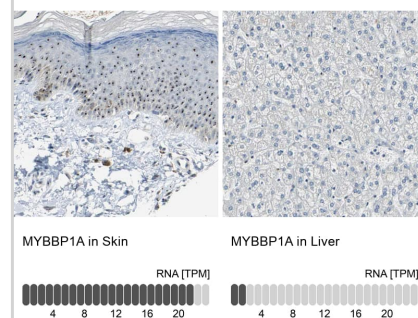
Staining of human liver shows no positivity in nucleoli in hepatocytes as expected.



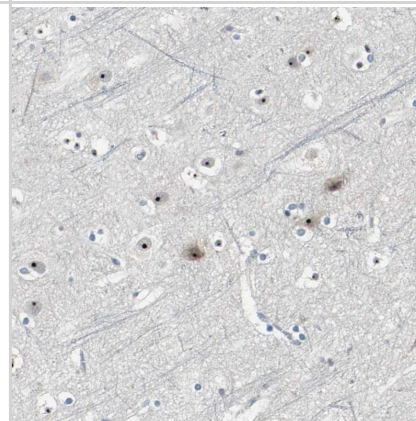
Staining of human skin shows strong positivity in nucleoli in epidermal cells.



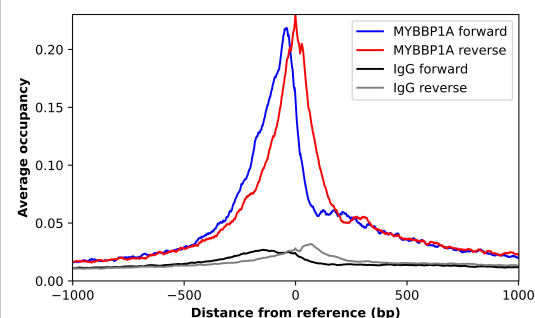
Analysis in human skin and liver tissues using NBP2-13630 antibody. Corresponding MYBBP1A RNA-seq data are presented for the same tissues.



Staining of human cerebral cortex shows strong positivity in nucleoli in neurons.



ChIP-Exo-Seq composite graph for Anti-MYBBP1A (NBP2-13630) 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 NBP2-13630

NBP2-13630PEP	MYBBP1A 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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