

Product Datasheet

ACTL6B Antibody - BSA Free

NBP1-91648

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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Updated 9/9/2025 v.20.1

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NBP1-91648

ACTL6B 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
Target Molecular Weight	47 kDa

Product Description

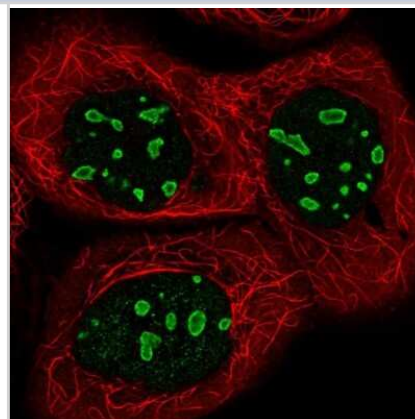
Description	Novus Biologicals Rabbit ACTL6B Antibody - BSA Free (NBP1-91648) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51412
Gene Symbol	ACTL6B
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: CPKADFPTTVGLLAEEGGGLELEGDKKKGKIFHIDTNALHV

Product Application Details

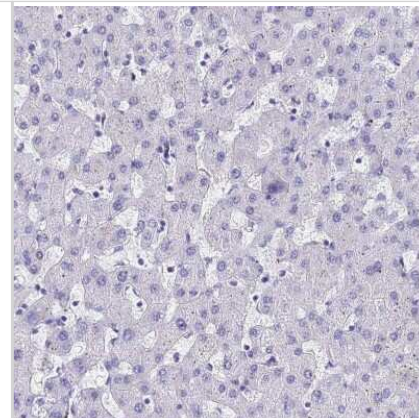
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF fixation/permeabilization recommended, PFA-Triton X-100.

Images

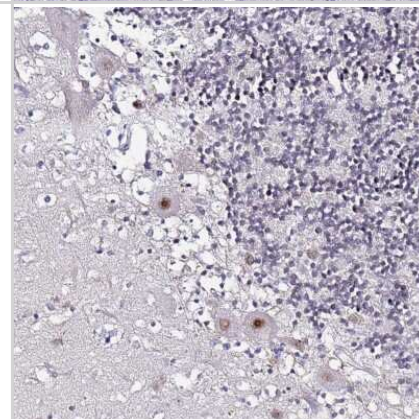
Immunocytochemistry/Immunofluorescence: ACTL6B Antibody [NBP1-91648] - Staining of human cell line A-431 shows localization to nucleoli. Antibody staining is shown in green.



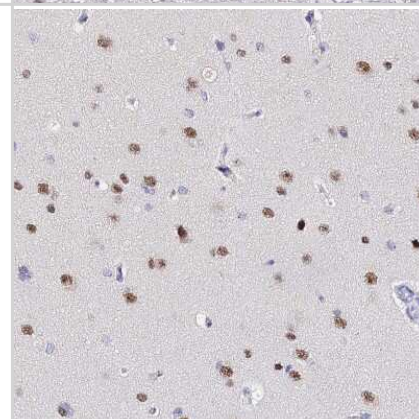
Immunohistochemistry-Paraffin: ACTL6B Antibody [NBP1-91648] -
Staining of human liver shows no positivity in hepatocytes as expected.



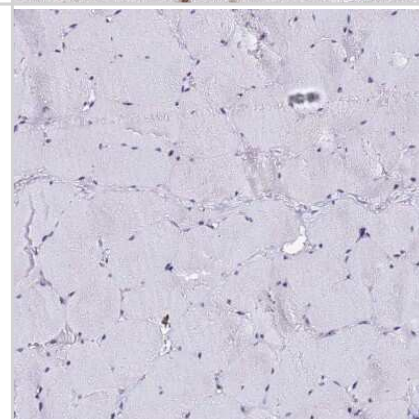
Immunohistochemistry-Paraffin: ACTL6B Antibody [NBP1-91648] -
Staining of human cerebellum shows moderate nuclear positivity in
Purkinje cells.



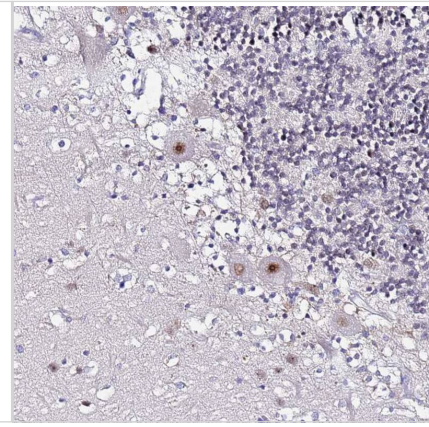
Immunohistochemistry-Paraffin: ACTL6B Antibody [NBP1-91648] -
Staining of human cerebral cortex shows moderate nuclear positivity in
neurons.



Immunohistochemistry-Paraffin: ACTL6B Antibody [NBP1-91648] -
Staining of human skeletal muscle shows no positivity in myocytes as
expected.



Staining of human cerebellum shows moderate nuclear positivity in Purkinje cells.





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Products Related to NBP1-91648

NBP1-91648PEP	ACTL6B 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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