

Product Datasheet

Zeta Opioid Receptor Antibody - BSA Free NBP1-90340

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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NBP1-90340**Zeta Opioid Receptor 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

Product Description

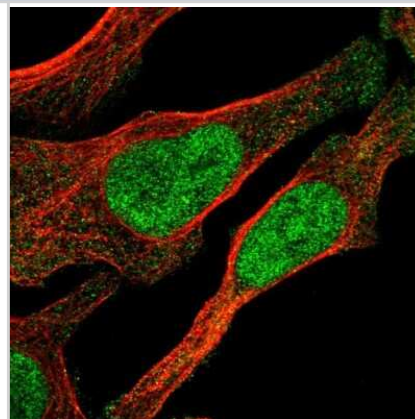
Description	Novus Biologicals Rabbit Zeta Opioid Receptor Antibody - BSA Free (NBP1-90340) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11054
Gene Symbol	OGFR
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RRKVDEGAGDSAAVASGGAQTLALAGSPAPSGHPKAGHSENGVEEDTEGRT GPKEGTPGSPSETPGPSPAGPAGDEPA

Product Application Details

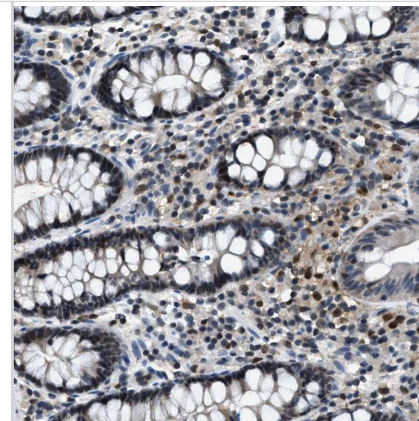
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

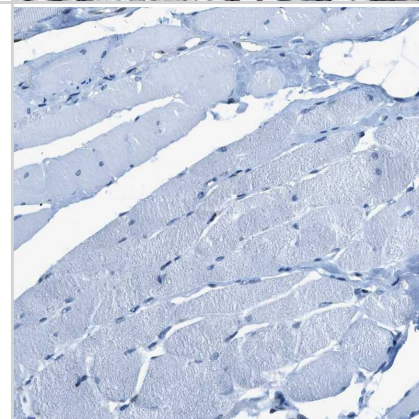
Immunocytochemistry/Immunofluorescence: Zeta Opioid Receptor Antibody [NBP1-90340] - Immunofluorescent staining of human cell line U-2 OS shows localization to nucleoplasm.



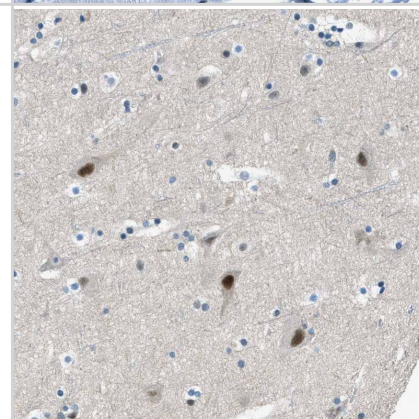
Staining of human gastrointestinal shows strong nuclear positivity in glandular cells.



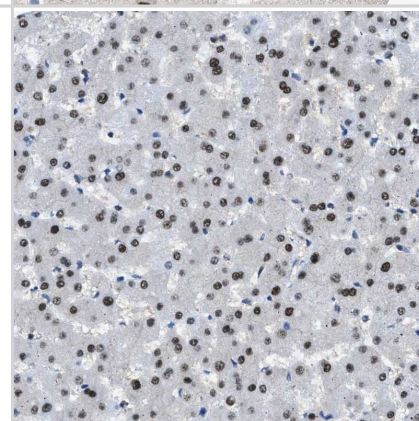
Staining of human skeletal muscle shows no positivity in myocytes as expected.



Staining of human cerebral cortex shows strong nuclear positivity in neuronal cells.



Staining of human liver shows strong nuclear positivity in hepatocytes.





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Products Related to NBP1-90340

NBP1-90340PEP	Zeta Opioid Receptor 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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