

Product Datasheet

Zeta Opioid Receptor Antibody - Azide and BSA Free NBP2-94528-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-94528-0.1ml

Zeta Opioid Receptor Antibody - Azide and BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

Product Description

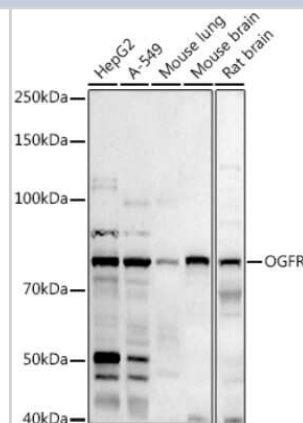
Host	Rabbit
Gene ID	11054
Gene Symbol	OGFR
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human Zeta Opioid Receptor (NP_031372.2). MDDPDCDSTWEEDEEDAEDAEDDCEDGEAAGARDADAGDEDEESEEPRAA RPSSFQSRMTGSRNWRATRDRCRYRHNYPD LVERDCNGDTPNLSFYRNEIR FLPNGCFIEDILQNWTDNYDLLEDNHSYIQWLFPLREPGVNVHAKPLTLREVEV FKSSQEIQERLVRAYELMLGFYGIRLED RGTGTVGRAQNYQKRFQNLNWRSH NNLRITRILKSLGELGLEHFQAPLVRFFLEETLVRRELPGVRQSALDYFMFAVRC RHQRRQLVHFAWEHFRP

Product Application Details

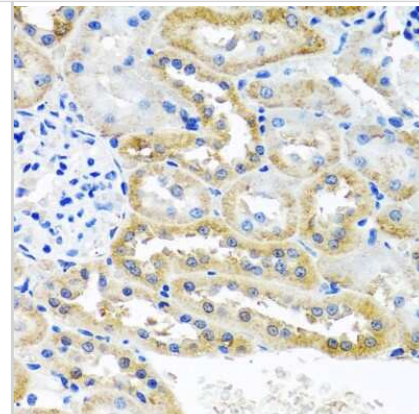
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

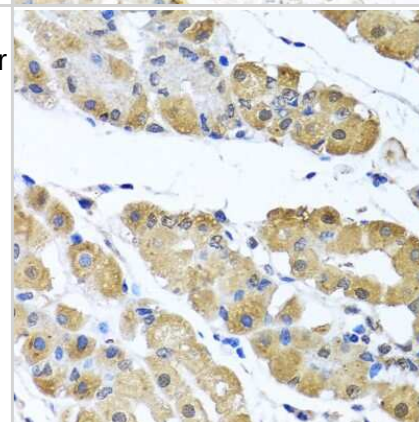
Western Blot: Zeta Opioid Receptor Antibody [NBP2-94528] - Western blot analysis of extracts of various cell lines, using (NBP2-94528) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



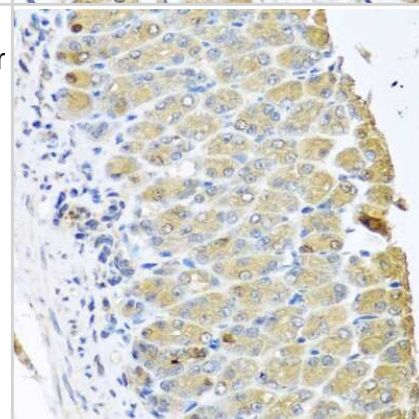
Immunohistochemistry-Paraffin: Zeta Opioid Receptor Antibody [NBP2-94528] - Paraffin-embedded rat kidney using Zeta Opioid Receptor .



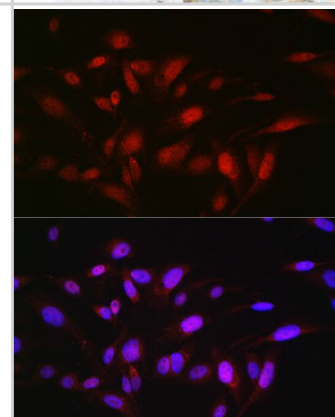
Immunohistochemistry-Paraffin: Zeta Opioid Receptor Antibody [NBP2-94528] - Paraffin-embedded human stomach using Zeta Opioid Receptor .



Immunohistochemistry-Paraffin: Zeta Opioid Receptor Antibody [NBP2-94528] - Paraffin-embedded mouse stomach using Zeta Opioid Receptor .



Immunocytochemistry/ Immunofluorescence: Zeta Opioid Receptor Antibody - Azide and BSA Free [Zeta Opioid Receptor] - Immunofluorescence analysis of U2OS cells using Zeta Opioid Receptor Rabbit pAb at dilution of 1:50 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP2-94528-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-90340PEP	Zeta Opioid Receptor Recombinant Protein Antigen

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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