

Product Datasheet

Kv7.2 Antibody - BSA Free NBP2-85193-0.1ml

Unit Size: 0.1ml

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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NBP2-85193-0.1ml

Kv7.2 Antibody - BSA Free

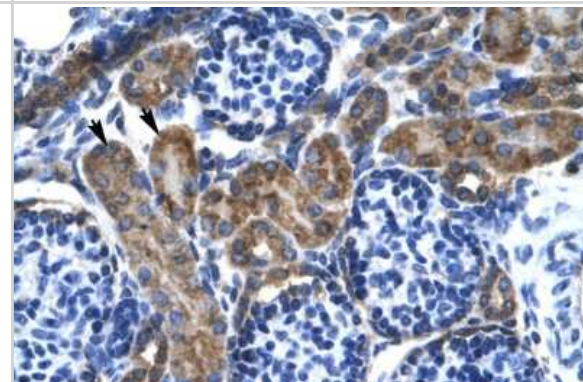
Product Information	
Unit Size	0.1ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Purity	Protein A purified
Buffer	PBS, 2% Sucrose
Product Description	
Description	Novus Biologicals Rabbit Kv7.2 Antibody - BSA Free (NBP2-85193) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3785
Gene Symbol	KCNQ2
Species	Human, Mouse
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human Kv7.2. Peptide sequence: GNVFATSALRSLRFLQILRMIDRRGGTWKLLGSVVYAHSKELVTAWYI The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin

Images

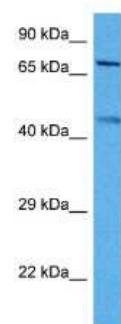
Western Blot: Kv7.2 Antibody [NBP2-85193] - WB Suggested Anti-KCNQ2 Antibody Titration: 1.25ug/ml. ELISA Titer: 1:62500. Positive Control: HepG2 cell lysate



Immunohistochemistry: Kv7.2 Antibody [NBP2-85193] - Human kidney



Western Blot: Kv7.2 Antibody [NBP2-85193] - Host: Mouse. Target Name: KCNQ2. Sample Tissue: Mouse Skeletal Muscle. Antibody Dilution: 1ug/ml



Host: Rabbit
Target Name: Kcnq2
Sample Type: Mouse Skeletal Muscle Lysate
Antibody Dilution: 1.0ug/ml



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Products Related to NBP2-85193-0.1ml

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00003785-P01-2ug	Recombinant Human Kv7.2 GST (N-Term) Protein

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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