

# Product Datasheet

## Kv7.3 Antibody NBP2-80515

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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**NBP2-80515****Kv7.3 Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Reconstitute in 0.1 ml of sterile water. Centrifuge to remove any insoluble material. Glycerol may be added (1:1) for additional stability.
<b>Purity</b>	Unpurified
<b>Buffer</b>	Lyophilized from whole serum

<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit Kv7.3 Antibody (NBP2-80515) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	3786
<b>Gene Symbol</b>	KCNQ3
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	A synthetic peptide from amino acid region 60-120 of mouse Kv7.3 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in human and rat.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:200 - 1:2000, Immunohistochemistry 1:200 - 1:2000, Immunohistochemistry-Paraffin 1:200 - 1:2000





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### **Products Related to NBP2-80515**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00006326-Q01-10ug	Recombinant Human SCN2A GST (N-Term) Protein
NBL1-12199	Kv7.3 Overexpression Lysate

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### **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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