

Product Datasheet

Potassium Channel Kv3.1 Antibody [DyLight 405] NBP1-42819V

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-42819V

Potassium Channel Kv3.1 Antibody [DyLight 405]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 405
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3746
Gene Symbol	KCNC1
Species	Human, Mouse, Rat, Bovine, Canine, Rabbit
Reactivity Notes	Human, mouse, rat, rabbit, bovine, canine and other vertebrates.
Specificity/Sensitivity	Does not cross-react with Kv1.2 or Kv1.3.
Immunogen	Synthetic peptide made to an internal portion of rat Kv3.1 (within residues 350-400). [Swiss-Prot# P25122]
Notes	Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunoprecipitation, Block/Neutralize
Recommended Dilutions	Western Blot, Immunoprecipitation, Block/Neutralize
Application Notes	This Kv3.1 antibody is useful for Blocking/Neutralizing, Western blot and Immunoprecipitation. In WB a band can be seen at ~110 kDa. The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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