

# Product Datasheet

## Kv11.1 Antibody [DyLight 488] NBP1-07003G

Unit Size: 0.05 ml

Store at 4C in the dark.

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**NBP1-07003G**

Kv11.1 Antibody [DyLight 488]

<b>Product Information</b>	
<b>Unit Size</b>	0.05 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Conjugate</b>	DyLight 488
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	3757
<b>Gene Symbol</b>	KCNH2
<b>Species</b>	Human, Mouse, Rat, Canine
<b>Reactivity Notes</b>	Human, mouse, rat and canine
<b>Immunogen</b>	Synthetic peptide made to an internal portion of human hERG (within residues 850-920). [Swiss-Prot# Q12809]
<b>Notes</b>	Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
<b>Application Notes</b>	This hERG antibody is useful for Immunoprecipitation, Immunocytochemistry/Immunofluorescence and Western blot, where bands are seen ~135 kDa and 95 kDa representing HERG 1a and HERG 1b respectively.





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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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