

# Anti-Kv7.1/KCNQ1 K<sup>+</sup> channel Antibody (N37A/17)

## Summary

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<b>Catalog No.</b>	RHE86602
<b>Clone ID</b>	N37A/17
<b>Host species</b>	Mouse
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a, kappa
<b>Applications</b>	IHC, WB
<b>Target</b>	Voltage-gated potassium channel subunit Kv7.1, Potassium voltage-gated channel subfamily KQT member 1, IKs producing slow voltage-gated potassium channel subunit alpha KvLQT1, KCNQ1, KCNA8, KVLQT1, KQT-like 1, KCNA9
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.
<b>Note</b>	For research use only.

## Data Image

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