

Anti-Phospho-KCNQ2/3/4/5 (T217/246/223/251) Rabbit Polyclonal Antibody



Catalog #: U1718

Aliases

KCNQ2; Potassium voltage-gated channel subfamily KQT member 2; KQT-like 2; Neuroblastoma-specific potassium channel subunit alpha KvLQT2; Voltage-gated potassium channel subunit Kv7.2; KCNQ3; Potassium voltage-gated channel subfamily KQT me

Background

Gene Name: KCNQ2

NCBI Gene Entry: [3785/3786/9132/56479](#)

UniProt Entry: [O43526/O43525/P56696/Q9NR82](#)

Application Information

Molecular Weight: Predicted, 96 kDa; observed, 96 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunohistochemistry (IHC), immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human Phospho-KCNQ2/3/4/5 (Thr217/246/223/251)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Immunohistochemistry (IHC): 1:100-1:300

Immunocytochemistry (IC): 1:50-1:200

Note: This product is for research use only.

SUPPORT

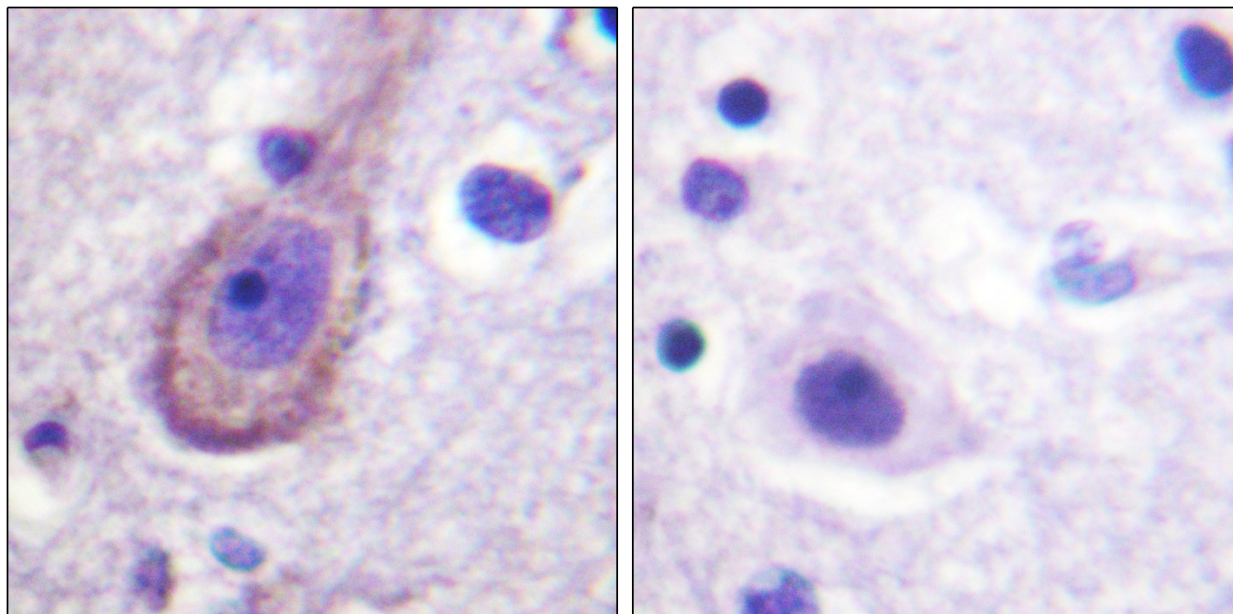
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Validation Data



Immunohistochemistry analysis of paraffin-embedded human brain, using Kv7.3/KCNQ3 (Phospho-Thr246) Antibody. The picture on the right is blocked with the phospho peptide.