

Anti-KCNS2/Kv9.2 Antibody

Catalog Number: A15529

About KCNS2

Potassium channel subunit. Modulates channel activity and reduces the ion flow By similarity.

Hirosawa M., DNA Res. 6:329-336(1999).

The MGC Project Team; Genome Res. 14:2121-2127(2004).

Overview

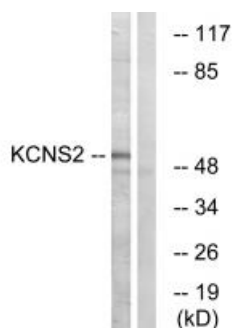
Product Name	Anti-KCNS2/Kv9.2 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-KCNS2/Kv9.2 Antibody (Catalog # A15529). Tested in WB applications. This antibody reacts with Human, Mouse, Rat.
Application	WB
Clonality	Polyclonal
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9ULS6

Technical Details

Immunogen	Synthesized peptide derived from internal of human KCNS2.
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.
Some PubMed article(s) citing the expression level of this target are as follows:
Boster Bio's internal QC testing used:
Western blotting: 1:500~1:3000

Anti-KCNS2/Kv9.2 Antibody (A15529) Images



Western blot analysis of extracts from HepG2 cells, using KCNS2 antibody A15529.

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