

CACNG5 Ab

[Images\(2\)](#)

Cat.#: DF2265 Concn.: ~1mg/ml Mol.Wt.: 31 kDa
Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000
*The optimal dilutions should be determined by the end user.

Reactivity: Human,Mouse,Rat,Monkey

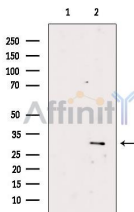
Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human CACNG5, corresponding to a region within the internal amino acids.

Uniprot: Q9UF02

Description: Thought to stabilize the calcium channel in an inactivated (closed) state



Western blot analysis of extracts from VERO cells, using CACNG5 Ab. The lane on the left was treated with blocking peptide.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk, 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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