

CACNA2D1 polyclonal antibody

Catalog: BS31099

Host: Rabbit

Reactivity: Rat

BackGround:

Voltage-dependent calcium channel subunit α -2/delta-1: The α -2/delta subunit of voltage-dependent calcium channels regulates calcium current density and activation/inactivation kinetics of the calcium channel (By similarity). Plays an important role in excitation-contraction coupling (By similarity)

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~124 kDa

Swiss-Prot:

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/1000 - 1/2000), IHC (1/50 - 1/200)

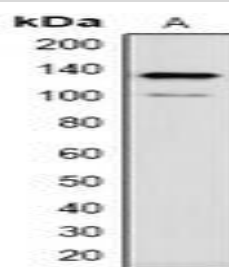
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

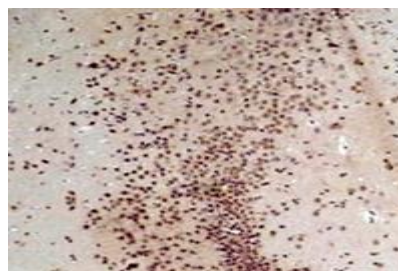
Specificity:

Recognizes endogenous levels of CACNA2D1 protein.

DATA:



Western blot analysis of CD35 expression in THP1 (A) whole cell lysates.



Note:

For research use only, not for use in diagnostic procedure.

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