

CACNA2D4 polyclonal antibody

Catalog: BS61701

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Voltage-dependent calcium channel subunit α -2/delta-4, the α -2/delta subunit of voltage-dependent calcium channels regulates calcium current density and activation/inactivation kinetics of the calcium channel.

Product:

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.3.

Molecular Weight:

~ 130, 123, 121 kDa

Swiss-Prot:

Q7Z3S7

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:500~1:1000

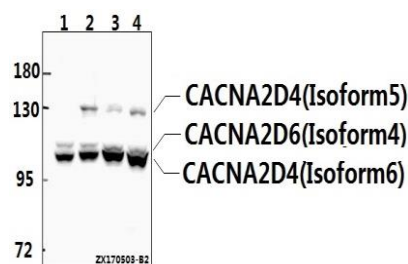
Storage&Stability:

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

Specificity:

CACNA2D4 polyclonal antibody detects endogenous levels of CACNA2D4 protein.

DATA:



Western blot (WB) analysis of CACNA2D4 polyclonal antibody at 1:500 dilution

Lane1:HCT116 whole cell lysate(40ug)

Lane2:HepG2 whole cell lysate(40ug)

Lane3:AML-12 whole cell lysate(40ug)

Lane4:PC12 whole cell lysate(40ug)

Note:

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

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