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CACNB3 Polyclonal Antibody

Cat #: G-AB-08781

Host: Rabbit **Reactivity:** Mouse, Rat

Isotype: IgG **Clonality:**

Overview:
This gene encodes a regulatory beta subunit of the voltage-dependent calcium channel. Beta subunits are composed of five domains, which contribute to the regulation of surface expression and gating of calcium channels and may also play a role in the regulation of transcription factors and calcium transport.

Gene ID: 784

Accession #:

Immunogen: Recombinant fusion protein of human CACNB3 (NP_000716.2).

Conjugation: Unconjugated

Swissprot: P54284

Calculated Molecular Weight: 50 kDa/53 kDa/54 kDa

Observed Molecular Weight: 58 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB,IHC

Dilution: WB 1:500-1:2000 IHC 1:50-1:200

Storage: Store at -20°C. Avoid freeze / thaw cycles.