



# **CACNB4 (C terminus) Immunizing Peptide**

Catalog No: tcva06591p



## **Available Sizes**

**Size:** 100μg



## **Specifications**

#### **Application:**

For Blocking studies, reconstitute pellet in 200µl distilled water to obtain a 0.5mg/ml peptide solution.

#### Form:

Lyophilised peptide

#### **Concentration:**

5pmol/ $\mu$ L; Formulation 5pmol/ $\mu$ L in 5% (v/v) acetonitrile/H2O.

#### **Purity / Grade:**

>95%

#### **Storage Instruction:**

Shipped at ambient temperature, store at -20°C.

#### **Alternative Names:**

CACNB4; CAB4; CACNLB4; calcium channel, voltage-dependent, beta 4 subunit; dihydropyridine-sensitive L-type, calcium channel beta-4 subunit; EA5; EIG9; EJM; EJM4; EJM6; OTTHUMP00000207247; OTTHUMP00000207249

## **Predicted Molecular Weight:**

54.7; 58.2; 56.4

### **Sequence:**

**CSPGGYSHDSRHRL** 

# **Product Description**

The peptide was used in the production of Product # tcva06591 Goat Anti-CACNB4 (C terminus) Antibody .It is currently untested in blocking applications.





250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa
10kDa
15kDa
10kDa
10kDa
EB06591 (0.2µg/ml) staining of human bone marrow lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!