

# Phosphodiesterase 4B Immunizing Peptide

## Catalog No: tcva07117p

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:**

PDE4B; phosphodiesterase 4B, cAMP-specific (phosphodiesterase E4 dunce homolog, Drosophila); RP5-876C12.1;

DKFZp686F2182; DPDE4; MGC126529; PDEIVB ; OTTHUMP00000046896; cAMP-specific 3',5'-cyclic phosphodiesterase 4B; dunce-like phosphodiesterase E4; phosphodiesterase 4B, cAMP-specific; phosphodiesterase 4B, cAMP-specific (dunce (Drosophila)-homolog phosphodiesterase E4)

**Predicted Molecular Weight:** 

83.3; 64.4; 82.1

Sequence: C-DIDIATEDKSPVDT

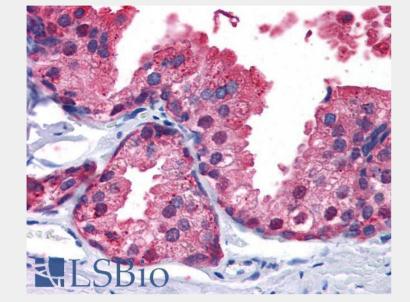
### **Product Description**

The peptide was used in the production of Product # tcva07117 Goat Anti-Phosphodiesterase 4B Antibody .It is currently untested in

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blocking applications.



| EB07117 (5µg/ml) staining of paraffin embedded Human Prostate. Steamed antigen |
|--|
| retrieval with citrate buffer pH 6, AP-staining.                               |

| 250kDa<br>150kDa |
|------------------|
| 100kDa<br>75kDa  |
| 50kDa            |
| 37kDa            |
| 25kDa            |
| 20kDa            |
| 15kDa            |
|                  |

EB07117 (0.5µg/ml) staining of Mouse Brain 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!

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