

# Catenin alpha1 Immunizing Peptide

Catalog No: tcva07242p



## 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/µL ; Formulation 5pmol/µL in 5% (v/v) acetonitrile/H<sub>2</sub>O.

**Purity / Grade:**

>95%

**Storage Instruction:**

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

**Alternative Names:**

catenin (cadherin-associated protein), alpha 1, 102kDa ; HGNC:2509; CTNNA1; CAP102; FLJ36832 ; alpha 1 (102kD); alpha-E-catenin; alpha-catenin; alphaE-catenin; cadherin-associated protein,102kDa; catenin (cadherin-associated protein), alpha 1 (102kD); catenin, alpha 1

**Predicted Molecular Weight:**

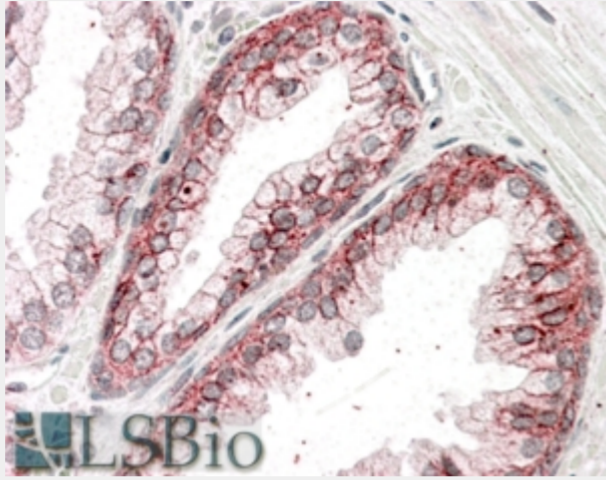
100

**Sequence:**

C-KREKQDETQTKIK

## Product Description

The peptide was used in the production of Product # tcva07242 Goat Anti-Catenin alpha1 Antibody .It is currently untested in blocking applications.



EB07242 (3.8 $\mu$ g/ml) staining of paraffin embedded Human Prostate. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



EB07242 (1 $\mu$ g/ml) staining of human colon lysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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