

Anti-PACAP antibody (C-Term) (STJ71947)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-PACAP (C-Term) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Cow, Pig

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range WB-1-3µg/ml

ELISA-antibody detection limit dilution 1:2000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Isotype IgG
Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 116

Gene Symbol ADCYAP1

Uniprot ID PACA_HUMAN

. Immunogen

Immunogen Region C-Term

Specificity Reported variants represent identical protein: NP_001093203.1, NP_001108.2. Immunogen GKRYKQRVKNKGRR

Sequence

250kDa 150kDa

100kDa 75kDa

50kDa

37kDa

25kDa 20kDa

15kDa STJ71947 (1µg/ml) staining of Human Hippocampus lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemilluminescence.