

CPA819Ra21 100µg

OVA Conjugated Parathyroid Hormone Related Protein (PTHrP)

Organism Species: Rattus norvegicus (Rat)

Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY
NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

11th Edition (Revised in May, 2016)

### [PROPERTIES]

Source: Protein Conjugation

Original Peptide Residues: Thr69-Pro84

**Purity: >90%** 

Traits: Freeze-dried powder.

**Buffer formulation:** PBS, pH7.4.

**Applications:** Immunogen; Coating Antigen; Blocking Peptide; ELISA.

#### [USAGE]

Reconstitute in PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

#### [STORAGE AND STABILITY]

**Storage:** Avoid repeated freeze/thaw cycles.

Store at 2-8°C for one month.

Aliquot and store at -80°C for 12 months.

**Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

# [SEQUENCE]

TA EIRATSEVSP NSKP

## [ IDENTIFICATION ]

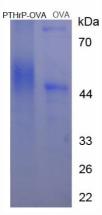


Figure 1. SDS-PAGE of OVA Conjugated PTHrP