For Research Use Only

## OXT Recombinant antibody, PBS Only (Capture)

Catalog Number:84791-3-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

BC101841

**Purification Method:** Protein A purification

Size:

Isotype:

IgG

GeneID (NCBI):

CloneNo.: 242251F8

100ug, Concentration: 1 mg/ml by

84791-3-PBS

Nanodrop: Source:

**UNIPROT ID:** P01178

Rabbit

Full Name: охуtocin, prepropeptide

Calculated MW:

125 aa, 13 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84791-3-PBS targets OXT as part of a matched antibody pair:

MP01569-1: 84791-3-PBS capture and 84791-2-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a  $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

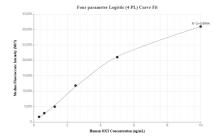
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Cytometric bead array standard curve of MP01569-1, OXT Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84791-3-PBS. Detection antibody: 84791-2-PBS. Standard: Eg2237. Range: 0.313-20 ng/mL