For Research Use Only

OXT Recombinant antibody, PBS Only (Capture)

Catalog Number:84791-1-PBS



Purification Method:

CloneNo.:

242251B5

Protein A purification

Basic Information

Catalog Number: 84791-1-PBS

Size:

GenBank Accession Number:

BC101841

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Full Name:

Nanodrop: **UNIPROT ID:** Source: P01178 Rabbit

Isotype: охуtocin, prepropeptide

IgG Calculated MW:

125 aa, 13 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84791-1-PBS targets OXT as part of a matched antibody pair:

MP01569-2: 84791-1-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.

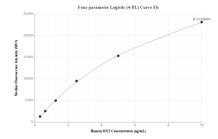
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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 MP01569-2, OXT Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84791-1-PBS. Detection antibody: 84791-2-PBS. Standard: Eg2237. Range: 0.313-40 ng/mL