For Research Use Only

OXT Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP01569-2

Capture Antibody Information Catalog Number: 84791-1-PBS

Purification Method: Protein A purification Clone ID: 242251B5 Reactivity: human Conjugate: Unconjugated Full name:

Rabbit Isotype:

Host:

GenBank: BC101841 oxytocin, prepropeptide

841

Gene ID: 5020

Detection Antibody Information

Catalog Number: 84791-2-PBS Host: Rabbit Clone ID: 242251E9 Reactivity: human Conjugate: Unconjugated Full name:

Rabbit Isotype:

IgG

GenBank: BC 101841 охуtocin, prepropeptide

Gene ID: 5020

Purification Method: Protein A purification

Applications

Tested Applications:
Cytometric bead array

Range:

Range: 0.313-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP01569-2 targets OXT in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: OXT Recombinant antibody, PBS Only (Capture) 84791-1-PBS (242251B5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: OXT Recombinant antibody, PBS Only (Detector) 84791-2-PBS (242251E9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

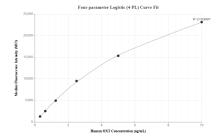
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

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