For Research Use Only

YARS Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP01634-2

Capture Antibody Information

Catalog Number: Clone ID: 84859-3-PBS 242400E9
Host: Reactivity: Rabbit human, pig

Rabbit human, pig tyrosyl-tRNA synthetase

Isotype: GenBank: Gene ID:
IgG BC016689 8565

Purification Method: Immunogen Catalog Number:

Protein A purification Ag35148

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84859-2-PBS242400E3UnconjugatedHost:Reactivity:Full name:Rabbithumantyrosyl-tRNA synthetase

Isotype: GenBank: Gene ID:

IgG BC016689
Purification Method: Immunogen Catalog Number:

Protein A purification Ag35148

Applications Tested Applications: Ran

Cytometric bead array 0.156-20 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

8565

Unconjugated

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

Product Information

 $MP01634-2\ targets\ YARS\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: YARS Recombinant antibody, PBS Only (Capture) 84859-3-PBS (242400E9). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: YARS Recombinant antibody, PBS Only (Detector) 84859-2-PBS (242400E3). 100 $\,\mu$ g. Concentration 1 mg/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:

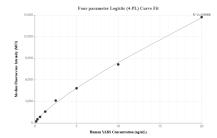
Store at -80°C.

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 MP01634-2, YARS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84859-3-PBS. Detection antibody: 84859-2-PBS. Standard: Ag35148. Range: 0.156-20 ng/mL