For Research Use Only

YARS Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP01634-1

Capture Antibody Information

Catalog Number: Clone ID: 84859-1-PBS 242400C5
Host: Reactivity:

Rabbit human

Isotype: Immunogen Catalog Number:

otype: Immunogen Catalog Number: Gene ID: G Ag35148 8565

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84859-4-PBS242400G3UnconjugatedHost:Reactivity:Full name:Rabbithumantyrosyl-tRNA synthetase

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC016689
 8565

IgG BC016689
Purification Method: Immunogen Catalog Number:

Protein A purification Ag35148

Applications

Tested Applications: Rang

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

Array

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

tyrosyl-tRNA synthetase

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

Product Information

MPO1634-1 targets YARS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: YARS Recombinant antibody, PBS Only (Capture) 84859-1-PBS (242400C5). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: YARS Recombinant antibody, PBS Only (Detector) 84859-4-PBS (242400G3). 100 μ g. Concentration 1 μ gl/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.

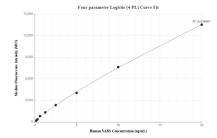
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01634-1, YARS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84859-1-PBS. Detection antibody: 84859-4-PBS. Standard: Ag35148. Range: 0.156-20 ng/mL