For Research Use Only

HEY2 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00482-2

Capture Antibody Information

Catalog Number: Clone ID: 83501-2-PBS 240474B2 Host: Reactivity:

Rabbit Human Immunogen Catalog Number: Isotype

Ag30988

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

hairy/enhancer-of-split related with

YRPW motif 2 Gene ID: 23493

Detection Antibody Information

Catalog Number: Clone ID: 83501-4-PBS 240474C10 Host: Reactivity: Rabbit Human

Isotype: GenBank: IgG BC007707

Purification Method: Immunogen Catalog Number:

Protein A purification Ag30988 Conjugate: Unconjugated Full name:

hairy/enhancer-of-split related with

YRPW motif 2 Gene ID:

23493

Applications

Tested Applications:

0.625-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP00482-2 targets HEY2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HEY2 Recombinant antibody, PBS Only (Capture) 83501-2-PBS (240474B2). 100 µg. Concentration

Detection antibody: HEY2 Recombinant antibody, PBS Only (Detector) 83501-4-PBS (240474C10). 100 µg. Concentration 1 mgl/ml.

Alternative HEY2 matched antibody pairs: MP00482-1, MP00482-3

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.

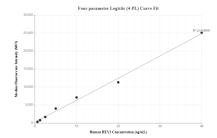
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00482-2, HEY2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83501-2-PBS. Detection antibody: 83501-4-PBS. Standard: Ag30988. Range: 0.625-40 ng/mL