For Research Use Only

RNASEH2B Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01015-1

Capture Antibody Information

Catalog Number: Clone ID: 84097-1-PBS 241131C10

Host: Reactivity: Rabbit human

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC036744
 79621

Purification Method: Immunogen Catalog Number:

Protein A purification Ag33669

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84097-5-PBS241131H5UnconjugatedHost:Reactivity:Full name:

Rabbit human ribonuclease H2, subunit B

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC036744
 79621

Purification Method: Immunogen Catalog Number:

Protein A purification Ag33669

Applications

Tested Applications: Range:

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

ribonuclease H2, subunit B

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

Product Information

 $MPO1015-1\ targets\ RNASEH2B\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: RNASEH2B Recombinant antibody, PBS Only (Capture) 84097-1-PBS (241131C10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: RNASEH2B Recombinant antibody, PBS Only (Detector) 84097-5-PBS (241131H5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative RNASEH2B matched antibody pairs: MP01015-2, MP01015-3

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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

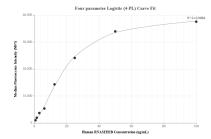
Store at -80°C.

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 MP01015-1, RNASEH2B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84097-1-PBS. Detection antibody: 84097-5-PBS. Standard: Ag33669. Range: 0.781-100 ng/mL.