For Research Use Only

HTRA2 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP00491-2

Capture Antibody Information

Catalog Number: Clone ID: 83492-5-PBS 240496G10
Host: Reactivity:

Rabbit Human HtrA serine peptidase 2

Isotype: Immunogen Catalog Number: Gene ID: IgG Ag8455 27429

Purification Method: Protein A purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83492-1-PBS
 240496A4
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 Human
 HtrA serine pepi

abbit Human HtrA serine peptidase 2

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC000096
 27429

Purification Method: Immunogen Catalog Number:

Protein A purification Ag8455

Applications

Tested Applications: Range:

Cytometric bead array 0.781-25 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

MP00491-2 targets HTRA2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HTRA2 Recombinant antibody, PBS Only (Capture) 83492-5-PBS (240496G10). 100 μ g. Concentration 1 μ gl/ml.

Detection antibody: HTRA2 Recombinant antibody, PBS Only (Detector) 83492-1-PBS (240496A4). 100 µg. Concentration 1 mgl/ml.

Alternative HTRA2 matched antibody pairs: MP00491-1, MP00491-3

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.

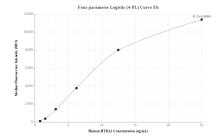
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00491-2, HTRA2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83492-5-PBS. Detection antibody: 83492-1-PBS. Standard: Ag8455. Range: 0.781-25 ng/mL