For Research Use Only

Kallikrein 10 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP02112-1

Capture Antibody Information

Catalog Number: Clone ID: 85741-2-PBS 242746E8
Host: Reactivity: Rabbit human

Rabbit human kallikrein-related peptidase 10

Isotype: GenBank: Gene ID:
IgG NM_002776.4 5655

Purification Method: Immunogen Catalog Number:

Protein A purification Eg3132

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:85741-1-PBS242746A9UnconjugatedHost:Reactivity:Full name:Rabbithumankallikrein-related peptidase 10

Isotype: GenBank: Gene ID:

IgG NM_002776.4 5655

Purification Method: Immunogen Catalog Number:

Protein A purification Eg3132

Applications

Tested Applications: Range:

Cytometric bead array 0.625-80 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

 $MP02112-1\ targets\ Kallikrein\ 10\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: KLK10 Recombinant antibody, PBS Only 85741-2-PBS (242746E8). 100 μg. Concentration 1 mg/ml.

Detection antibody: KLK10 Recombinant antibody, PBS Only 85741-1-PBS (242746A9). 100 µg. 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:

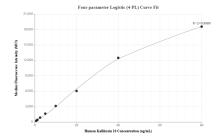
Store at -80°C.

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 MP02112-1, Kallikrein 10 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85741-2-PBS. Detection antibody: 85741-1-PBS. Standard: Eg3132. Range: 0.625-80 ng/mL