For Research Use Only

KLKB1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01518-1

Capture Antibody Information

Catalog Number: 84726-2-PBS Host: Rabbit

Purification Method:

Isotype:

Protein A purification

Conjugate: Unconjugated Full name:

kallikrein B, plasma (Fletcher factor)

Gene ID: 3818

Detection Antibody Information

Catalog Number: Clone ID: 84726-3-PBS Host: Rabbit Isotype:

IgG **Purification Method:**

242019G12 Reactivity: human GenBank:

Protein A purification

Conjugate: Unconjugated Full name:

kallikrein B, plasma (Fletcher factor)

Gene ID: 3818

Applications

Tested Applications:

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Clone ID:

242019F1

Reactivity:

human

GenBank:

Recommended Dilutions:

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

Product Information

MP01518-1 targets KLKB1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Plasma kallikrein/KLKB1 Recombinant antibody, PBS Only (Capture) 84726-2-PBS (242019F1). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: Plasma kallikrein/KLKB1 Recombinant antibody, PBS Only (Detector) 84726-3-PBS (242019G12). 100 μ g. Concentration 1 mgl/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

Antibody use should be optimized for each application and assay.

Storage

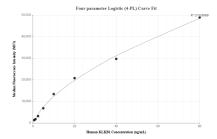
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01518-1, KLKB1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84726-2-PBS. Detection antibody: 84726-3-PBS. Standard: Eg1163. Range: 0.625-80 ng/mL