

For Research Use Only

uPA/Urokinase Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP03048-1

Capture Antibody Information

Catalog Number:

87458-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

252624C9

Reactivity:

human

Immunogen Catalog Number:

Eg7083

Conjugate:

Unconjugated

Full name:

plasminogen activator, urokinase

Gene ID:

5328

Detection Antibody Information

Catalog Number:

87458-2-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

252624A9

Reactivity:

human

GenBank:

NM_002658.6

Immunogen Catalog Number:

Eg7083

Conjugate:

Unconjugated

Full name:

plasminogen activator, urokinase

Gene ID:

5328

Applications

Tested Applications:

Cytometric bead array

Range:

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

MP03048-1 targets uPA/Urokinase in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PLAU/uPA Recombinant monoclonal antibody, PBS Only (Capture) 87458-3-PBS (252624C9). 100 µg. Concentration 1 mg/mL.

Detection antibody: PLAU/uPA Recombinant monoclonal antibody, PBS Only (Detector) 87458-2-PBS (252624A9). 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.

Storage buffer:

PBS only

For technical support and original validation data for this product please contact:

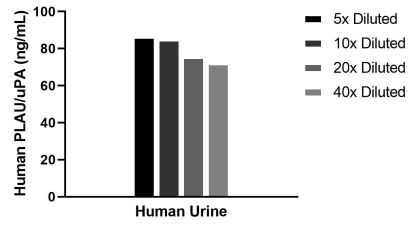
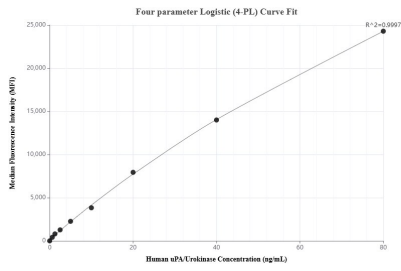
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E: proteintech@ptglab.com

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP03048-1, uPA/Urokinase Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87458-3-PBS. Detection antibody: 87458-2-PBS. Standard: Eg7083. Range: 0.625-80 ng/mL.

The mean uPA/Urokinase concentration was determined to be 79.6 ng/mL in human urine.