

SUB1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP03355-2**

Capture Antibody Information

Catalog Number:

88052-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

260206G10

Reactivity:

human

Immunogen Catalog Number:

Ag1390

Conjugate:

Unconjugated

Full name:

SUB1 homolog (S. cerevisiae)

Gene ID:

10923

Detection Antibody Information

Catalog Number:

88052-1-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

260206C11

Reactivity:

human

GenBank:

BC009610

Immunogen Catalog Number:

Ag1390

Conjugate:

Unconjugated

Full name:

SUB1 homolog (S. cerevisiae)

Gene ID:

10923

Applications

Tested Applications:

Sandwich ELISA

Range:

0.625-20 ng/mL (Sandwich ELISA)

Recommended Dilutions:

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

Product Information

MP03355-2 targets SUB1 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: SUB1 Recombinant monoclonal antibody, PBS Only (Capture) 88052-3-PBS (260206G10). 100 µg. Concentration 1 mg/mL.

Detection antibody: SUB1 Recombinant monoclonal antibody, PBS Only (Detector) 88052-1-PBS (260206C11). 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

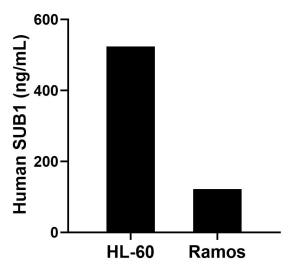
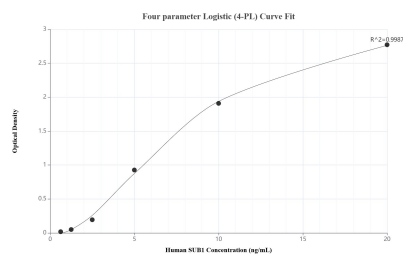
For technical support and original validation data for this product please contact:

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

Selected Validation Data



Sandwich ELISA standard curve of MP03355-2, Human SUB1 Recombinant Matched Antibody Pair - PBS only. 88052-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag1390. 88052-1-PBS was HRP conjugated as the detection antibody. Range: 0.625-20 ng/mL.

The mean SUB1 concentration was determined to be 523.40 ng/mL in HL-60 cell extract based on a 1.20 mg/mL extract load and 122.10 ng/mL in Ramos cell extract based on a 1.50 mg/mL extract load.