

For Research Use Only

HNRNPA2B1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00768-4

Capture Antibody Information

Catalog Number:
83773-8-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240831B3

Reactivity:
human

GenBank:
BC000506

Immunogen Catalog Number:
Ag6563

Conjugate:
Unconjugated

Full name:
heterogeneous nuclear
ribonucleoprotein A2/B1

Gene ID:
3181

Detection Antibody Information

Catalog Number:
83773-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240831H2

Reactivity:
human

GenBank:
BC000506

Immunogen Catalog Number:
Ag6563

Conjugate:
Unconjugated

Full name:
heterogeneous nuclear
ribonucleoprotein A2/B1

Gene ID:
3181

Applications

Tested Applications:
Sandwich ELISA

Range:
0.313-20 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

MP00768-4 targets HNRNPA2B1 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: HNRNPA2B1 Recombinant antibody, PBS Only (Capture) 83773-8-PBS (240831B3). 100 μ g. Concentration 1 mg/mL.

Detection antibody: HNRNPA2B1 Recombinant antibody, PBS Only (Detector) 83773-2-PBS (240831H2). 100 μ g. Concentration 1 mg/mL.

Alternative HNRNPA2B1 matched antibody pairs: MP00768-1, MP00768-2, MP00768-3

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.

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

Storage buffer:

PBS only

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

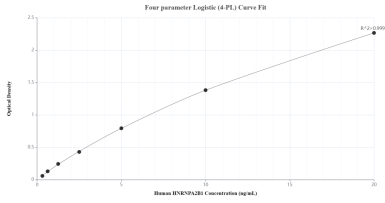
T: 4006900926

E: Proteintech-CN@ptglab.com

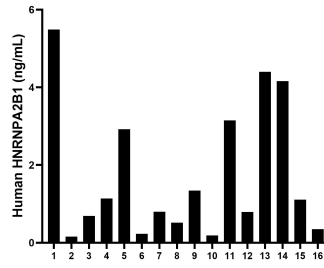
W: ptgcn.com

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 MP00768-4, Human HNRNPA2B1 Recombinant Matched Antibody Pair - PBS only. 83773-8-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag6563. 83773-2-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL



Serum of sixteen individual healthy human donors was measured. The HNRNPA2B1 concentration of detected samples was determined to be 1.71 ng/mL with a range of 0.16 - 5.49 ng/mL