

For Research Use Only



PBRM1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00656-4

Capture Antibody Information

Catalog Number:
83677-6-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240655F3

Reactivity:
human

GenBank:
BC015323

Immunogen Catalog Number:
Ag33623

Conjugate:
Unconjugated

Full name:
polybromo 1

Gene ID:
55193

Detection Antibody Information

Catalog Number:
83677-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240655F6

Reactivity:
human

GenBank:
BC015323

Immunogen Catalog Number:
Ag33623

Conjugate:
Unconjugated

Full name:
polybromo 1

Gene ID:
55193

Applications

Tested Applications:
Sandwich ELISA

Range:
0.312-20 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

MP00656-4 targets PBRM1 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: PBRM1 Recombinant antibody, PBS Only (Capture) 83677-6-PBS (240655F3). 100 µg. Concentration 1 mg/mL.

Detection antibody: PBRM1 Recombinant antibody, PBS Only (Detector) 83677-3-PBS (240655F6). 100 µg. Concentration 1 mg/mL.

Alternative PBRM1 matched antibody pairs: MP00656-1, MP00656-2, MP00656-3

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:

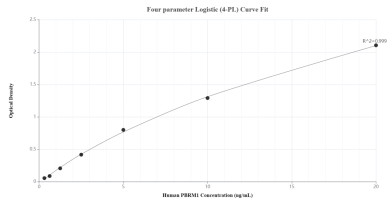
T: 4006900926

E: Proteintech-CN@ptglab.com

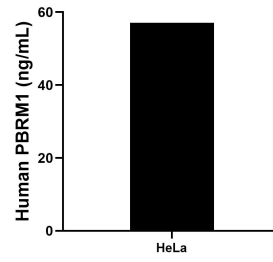
W: ptgcn.com

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 MP00656-4, Human PBRM1 Recombinant Matched Antibody Pair - PBS only. 83677-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag33623. 83677-3-PBS was HRP conjugated as the detection antibody. Range: 0.312-20 ng/mL.



The mean PBRM1 concentration was determined to be 57.09 ng/mL in HeLa cell extract based on a 2.00 mg/mL extract load.