

PBRM1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00656-4

Capture Antibody Information

Catalog Number: 83677-6-PBS	Clone ID: 240655F3	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: polybromo 1
Isotype: IgG	GenBank: BC015323	Gene ID: 55193
Purification Method: Protein A purification	Immunogen Catalog Number: Ag33623	

Detection Antibody Information

Catalog Number: 83677-3-PBS	Clone ID: 240655F6	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: polybromo 1
Isotype: IgG	GenBank: BC015323	Gene ID: 55193
Purification Method: Protein A purification	Immunogen Catalog Number: Ag33623	

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.
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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.

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.

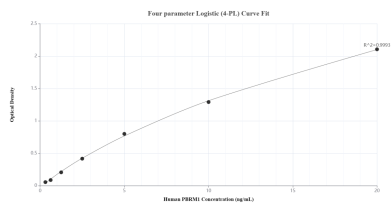
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

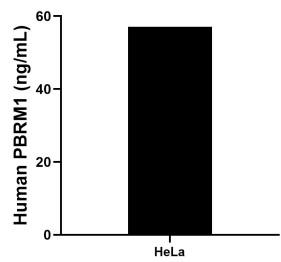
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

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.