

CACYBP Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51795-2**

Capture Antibody Information

Catalog Number:

68161-1-PBS

Host:

Mouse

Isotype:

IgG2a

Purification Method:

Protein A purification

Clone ID:

3C2G11

Reactivity:

human, mouse, rat

Immunogen Catalog Number:

Ag2340

Conjugate:

Unconjugated

Full name:

calcyclin binding protein

Gene ID:

27101

Detection Antibody Information

Catalog Number:

68161-4-PBS

Host:

Mouse

Isotype:

IgG2b

Purification Method:

Protein A purification

Clone ID:

3D5F2

Reactivity:

human

GenBank:

BC02352

Immunogen Catalog Number:

Ag2340

Conjugate:

Unconjugated

Full name:

calcyclin binding protein

Gene ID:

27101

Applications

Tested Applications:

Cytometric bead array

Range:

0.781-100 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

MP51795-2 targets CACYBP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CACYBP Monoclonal antibody, PBS Only (Capture) 68161-1-PBS (3C2G11). 100 µg. Concentration 1 mg/mL.

Detection antibody: CACYBP Monoclonal antibody, PBS Only (Detector) 68161-4-PBS (3D5F2). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

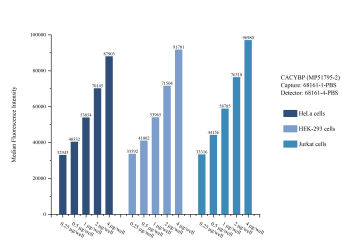
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

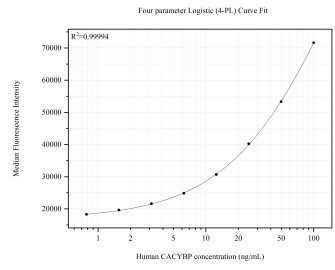
E: proteintech@ptglab.com
W: ptglab.com

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 sample test of MP51795-2, CACYBP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68161-1-PBS. Detection antibody: 68161-4-PBS.



Cytometric bead array standard curve of MP51795-2, CACYBP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68161-1-PBS. Detection antibody: 68161-4-PBS. Standard:Ag2340. Range: 0.781-100 ng/mL.