For Research Use Only

ADORA2A Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51717-1

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Capture Antibody Information

Catalog Number:
61087-1-PBS

Clone ID:
1C5B8

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
adenosine A2a receptor

Isotype:
IgG1

Immunogen Catalog Number:
Ag11626

Gene ID:
135

Purification Method:
Protein G purification

Detection Antibody Information

Catalog Number:
61087-2-PBS

Clone ID:
2G8C1

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
adenosine A2a receptor

Isotype:
IgG3

GenBank:
BC013780

Gene ID:
135

Purification Method:
Protein A Magarose purification

Immunogen Catalog Number:
Ag11626

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-400 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

MP51717-1 targets ADORA2A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ADORA2A Monoclonal antibody, PBS Only (Capture) 61087-1-PBS (1C5B8). 100 µg. Concentration 1 mg/ml.

Detection antibody: ADORA2A Monoclonal antibody, PBS Only (Detector) 61087-2-PBS (2G8C1). 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.

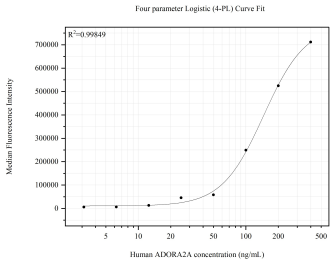
Storage

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

Selected Validation Data

Cytometric bead array sample test of MP51717-1, ADORA2A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61087-1-PBS. Detection antibody: 61087-2-PBS.



Cytometric bead array standard curve of MP51717-1, ADORA2A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61087-1-PBS. Detection antibody: 61087-2-PBS. Standard:Ag11626. Range: 3.125-400 ng/mL.