For Research Use Only

Mouse CD74 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02137-2

Capture Antibody Information

Catalog Number: 85802-3-PBS Host:

Rabbit Isotype: IgG

Purification Method: Protein A purification Clone ID: 250109D7

Reactivity: mouse

Conjugate: Unconjugated Full name:

CD74 antigen (invariant polypeptide of major histocompatibility complex, class II antigen-associated)

Gene ID: 16149

Detection Antibody Information

Catalog Number: 85802-2-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification Clone ID: Conjugate:
250109B11 Unconjugated

Reactivity: Full name:
mouse CD74 antigen (invariant polypeptide
GenBank: of major histocompatibility complex,

of major histocompatibility complex, class II antigen-associated)

Gene ID: 16149

Applications

Tested Applications:

Cytometric bead array

Range: 0.781-50 ng/mL (Cytometric Bead

NM 001042605.1

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MPO2137-2\ targets\ CD74\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: Mouse Cd74 Recombinant antibody, PBS Only (Capture) 85802-3-PBS (250109D7). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse Cd74 Recombinant antibody, PBS Only (Detector) 85802-2-PBS (250109B11). $100 \, \mu g$. 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.

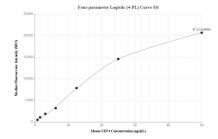
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP02137-2, MOUSE CD74 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85802-3-PBS. Detection antibody: 85802-2-PBS. Standard: Eg2716. Range: 0.781-50 ng/mL