For Research Use Only

Involucrin Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00618-3

Capture Antibody Information

Catalog Number: 83649-4-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Clone ID: 240566G12 Reactivity:

Human Immunogen Catalog Number: Ag29585

involucrin Gene ID: 3713

Conjugate:

Full name:

Unconjugated

Detection Antibody Information

Catalog Number: 83649-1-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification

Clone ID: Conjugate: 240566B3 Unconjugated Reactivity: Full name: Human involucrin GenBank: Gene ID: NM_005547 3713 Immunogen Catalog Number:

Ag29585

Applications

Tested Applications: Cytometric bead array

0.156-20 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

MP00618-3 targets Involucrin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Involucrin Recombinant antibody, PBS Only (Capture) 83649-4-PBS (240566G12). 100 µg.

 $Detection\ antibody: Involucrin\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 83649-1-PBS\ (240566B3).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative Involucrin matched antibody pairs: MP00618-1, MP00618-2

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

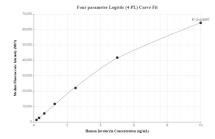
Antibody use should be optimized for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP00618-3, Involucrin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83649-4-PBS. Detection antibody: 83649-1-PBS. Standard: Ag29585. Range: 0.156-20 ng/mL