For Research Use Only

SEC31A Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 22872

Unconjugated

SEC31 homolog A (S. cerevisiae)

Catalog Number: MP01696-2

Capture Antibody Information Catalog Number: Clone ID: 84942-3-PBS 242531G6
Host: Reactivity: Rabbit human

human Immunogen Catalog Number:

Isotype: Immunogen Catalo IgG Ag12314

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84942-1-PBS242531A11UnconjugatedHost:Reactivity:Full name:RabbithumanSEC31 homolog A (S. cerevisiae)

sotype: GenBank: Gene ID:

 Isotype:
 GenBank:
 Gene I

 IgG
 BC084583
 22872

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12314

Applications

Tested Applications: Range:

Cytometric bead array 0.313-40 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

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

MPO1696-2 targets SEC31A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SEC31A Recombinant antibody, PBS Only (Capture) 84942-3-PBS (242531G6). 100 μ g. Concentration 1 μ gl/ml.

Detection antibody: SEC31A Recombinant antibody, PBS Only (Detector) 84942-1-PBS (242531A11). 100 µg. Concentration 1 mgl/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.

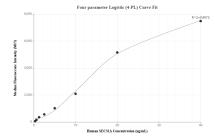
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01696-2, SEC31A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84942-3-PBS. Detection antibody: 84942-1-PBS. Standard: Ag12314. Range: 0.313-40 ng/mL