

SEC31A Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01696-1**

Capture Antibody Information

Catalog Number:
84942-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242531G6
Reactivity:
human
GenBank:
BC084583
Immunogen Catalog Number:
Ag12314

Conjugate:
Unconjugated
Full name:
SEC31 homolog A (S. cerevisiae)
Gene ID:
22872

Detection Antibody Information

Catalog Number:
84942-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242531B4
Reactivity:
human
GenBank:
BC084583
Immunogen Catalog Number:
Ag12314

Conjugate:
Unconjugated
Full name:
SEC31 homolog A (S. cerevisiae)
Gene ID:
22872

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP01696-1 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 µg. Concentration 1 mg/mL.

Detection antibody: SEC31A Recombinant antibody, PBS Only (Detector) 84942-2-PBS (242531B4). 100 µg. 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.

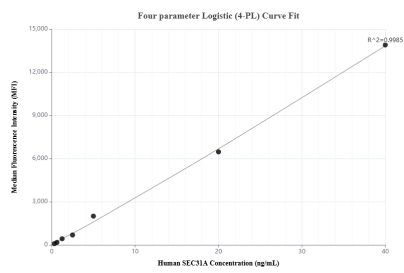
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

Selected Validation Data



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