For Research Use Only

NUP214 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

8021

Unconjugated

nucleoporin 214kDa

8021

Unconjugated

nucleoporin 214kDa

Catalog Number: MP01882-2

Capture Antibody Information

Catalog Number: Clone ID: 85161-2-PBS 242782C7

Host: Reactivity: Rabbit human

Isotype: GenBank:
IgG BC105998

Purification Method: Immunogen Catalog Number:

Protein A purification Ag21377

Detection Antibody Information

Catalog Number:Clone ID:85161-3-PBS242782G3Host:Reactivity:Rabbithuman

Isotype: GenBank:
IgG BC105998

Purification Method: Immunogen Catalog Number:

Protein A purification Ag21377

Applications

Tested Applications:

Cytometric bead array 3.125-100 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

MP01882-2 targets NUP214 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NUP214 Recombinant antibody, PBS Only (Capture) 85161-2-PBS (242782C7). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: NUP214 Recombinant antibody, PBS Only (Detector) 85161-3-PBS (242782G3). 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:

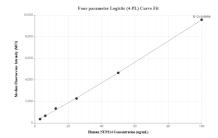
Store at -80°C.

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 MP01882-2, NUP214 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85161-2-PBS. Detection antibody: 85161-3-PBS. Standard: Ag21377. Range: 3.125-100 ng/mL